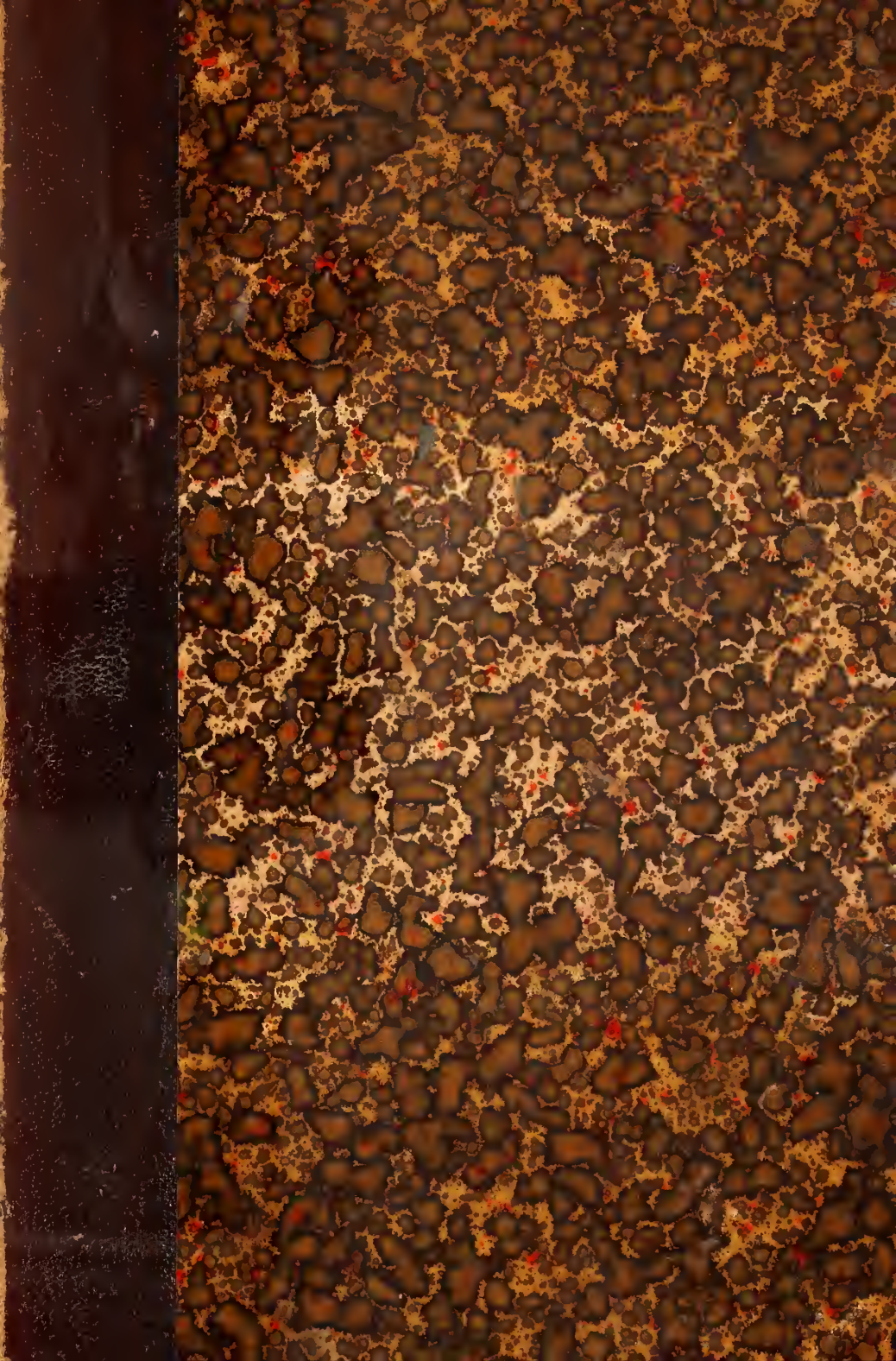


* Atlas 1010.4. 1892

~~Atlas 1002.58~~

Rare bk

THE TRUSTEES OF THE PUBLIC LIBRARY OF THE CITY OF BOSTON 1852 1875

GIVEN BY

Mrs. C. P. Putnam

THE

UNIVERSAL ATLAS

INCLUDING

COUNTY AND RAILROAD MAPS

OF THE

UNITED STATES

TOGETHER WITH CAREFULLY PREPARED MAPS OF ALL OTHER COUNTRIES FROM LATEST SURVEYS

TO WHICH ARE ADDED STATISTICAL TABLES, SHOWING CENSUS OF THE UNITED STATES FROM 1790 TO 1890, OF THE DOMINION OF CANADA, AND LARGER CITIES OF THE WHOLE WORLD, AS WELL AS AREA AND POPULATION OF THE NATIONS OF THE EARTH, AND FINANCIAL STATISTICS OF THE MAIN CITIES OF THE UNITED STATES, DEBTS OF THE DIFFERENT NATIONS, AND OTHER INTERESTING AND VALUABLE INFORMATION

PUBLIC LIBRARY
OF THE
CITY OF BOSTON

3440

NEW YORK
DODD, MEAD & COMPANY
1892

COPYRIGHT, 1892, BY
DODD, MEAD & COMPANY.

All rights reserved.

* Ath. 1010.4.1892

INDEX TO UNIVERSAL ATLAS.

LIST OF MAPS.

Afghanistan, ... 70
Africa, ... 74
Alabama, ... 19
Alaska, ... 41
Arizona, ... 36
Arkansas, ... 22
Asia, ... 67
Australia, ... 77
Austro-Hungarian Monarchy, . . 65
Belgium, ... 56
Bible Countries, ... 79
British Columbia, ... 47
Bulgaria, ... 66
California, ... 39
Canada, Dominion of, ... 42
" Maritime Provinces, . . 43
" Province of Quebec, . . 44
" " Ontario, . . 45
Central Africa, ... 75
Central America, ... 49
Central Asia, ... 70
China, ... 72
Colorado, ... 37
Congo Free State, ... 75
Connecticut, ... 9
Costa Rica, ... 49
Dakota, North and South, . . 35
Delaware, ... 13
Denmark, ... 62
District of Columbia, ... 13
Egypt, ... 76
England and Wales, ... 53
Europe, ... 52
Florida, ... 21
France, ... 57
Georgia, ... 18
German Empire, ... 61
Greece, ... 66
Guatemala, ... 49
Holland (Netherlands), . . . 56
Honduras, ... 49
Hungary, ... 65
Idaho, ... 38
Illinois, ... 27
India, ... 71
Indiana, ... 26
Indian Territory, ... 32
Iowa, ... 30
Ireland, ... 54
Italy, ... 59
Japan and Kurile Islands, . . 73
Kansas, ... 33
Kentucky, ... 15
Louisiana, ... 23
Maine, ... 5
Manitoba and Northwest Territories, 47
Maritime Provinces of Canada, . 43
Maryland, ... 13
Massachusetts, ... 7
Mexico, ... 48
Michigan, ... 28
Minnesota, ... 31
Mississippi, ... 20
Missouri, ... 29
Montana, ... 38
Montenegro, ... 66
Nebraska, ... 34
Nevada, ... 39
New Brunswick, ... 43
Newfoundland, ... 46
New Hampshire, ... 6
New Jersey, ... 12
New Mexico, ... 36
New York, ... 10
New Zealand, ... 78
Nicaragua, ... 49
North America, ... 2
North Carolina, ... 16
North Dakota, ... 35
Northwest Territory, ... 47
Norway, ... 63
Nova Scotia, ... 43
Ohio, ... 25
Oklahoma, ... 32
Oregon, ... 40
Palestine and Plan of Jerusalem, . 69
Pennsylvania, ... 11
Persia, ... 70
Portugal, ... 58
Polar Regions (Arctic Circle), . . 80
Prussia, and the other States forming the German Empire, ... 61
Rhode Island, ... 8
Roumania, ... 66
Russia (in Europe), ... 64

LIST OF MAPS.—*Continued.*

Salvador, ... 49
Scotland, ... 55
Servia, ... 66
South America, ... 51
South Carolina, ... 17
South Dakota, ... 35
Spain, ... 58
Sweden, ... 63
Switzerland, ... 60
Tennessee, ... 15
Texas, ... 24
Turkey (in Europe), ... 66
Turkey (in Asia), ... 68
United States, Eastern Part, . . 4
United States, Western Part, . . 3
Utah, ... 37
Vermont, ... 6
Virginia, ... 14
Washington, ... 40
West India Islands, ... 50
West Virginia, ... 14
Wisconsin, ... 28
World, ... 1
Wyoming, ... 38

WEATHER MAPS.

Absolute Humidity of the United States for July, 1876–1886, . . 83
Average Date of First Killing Frost in the United States, . . . 85
Average Date of Last Killing Frost in the United States, . . . 86
Maximum Temperatures ever observed, 1871–1888, ... 81
Mean Annual Rainfall of the Northern Hemisphere, ... 84
Minimum Temperatures ever observed, 1871–1888, ... 82

STATISTICAL APPENDIX.

Notes on the Census and Census Methods, by William C. Hunt, ... 1–6

(1) Population of the United States by States and Counties, as shown by the National Censuses of 1880 and 1890, . 7–19

(2) Population of the Southern States, by Races, for 1890, . 20

(3) Population of the United States, at each Census, from 1790 to 1890, ... 21–22

(4) (Population of all American Cities and towns of 8,000 inhabitants or more (1880–1890), 23–26

(5) Financial Statistics of the Principal Cities of the United States (1890), ... 26

(6) Population of the Dominion of Canada by Districts for 1881-1891, ... 27

(7) Population of all Canadian Cities of 5,000 Inhabitants or more (1891), ... 28

(8) Area and Population of the Nations of the Earth, . 28–31

(9) Population of Foreign Cities of 100,000 Inhabitants or more, 32–33

(10) The Debts of the Nations of the Earth (1890), ... 33

(11) National Debt of the United States, ... 33

(12) Mineral Production of the United States, ... 34

(13) Immigration into the United States (1820–91), ... 35

(14) Nationality of Immigrants, . 35

(15) Religious Statistics of the United States, ... 36

(16) Sunday-School Statistics by States (1891), ... 37

(17) Newspaper Statistics, United States and Canada (1890–91), 37

(18) Geographical Centre of Population of the United States, 37

(19) Military and Naval Statistics (1891), ... 38–40
I. European Armies.
II. " Navies.
III. United States Regular Army.
IV. " Militia.
V. " " Navy.

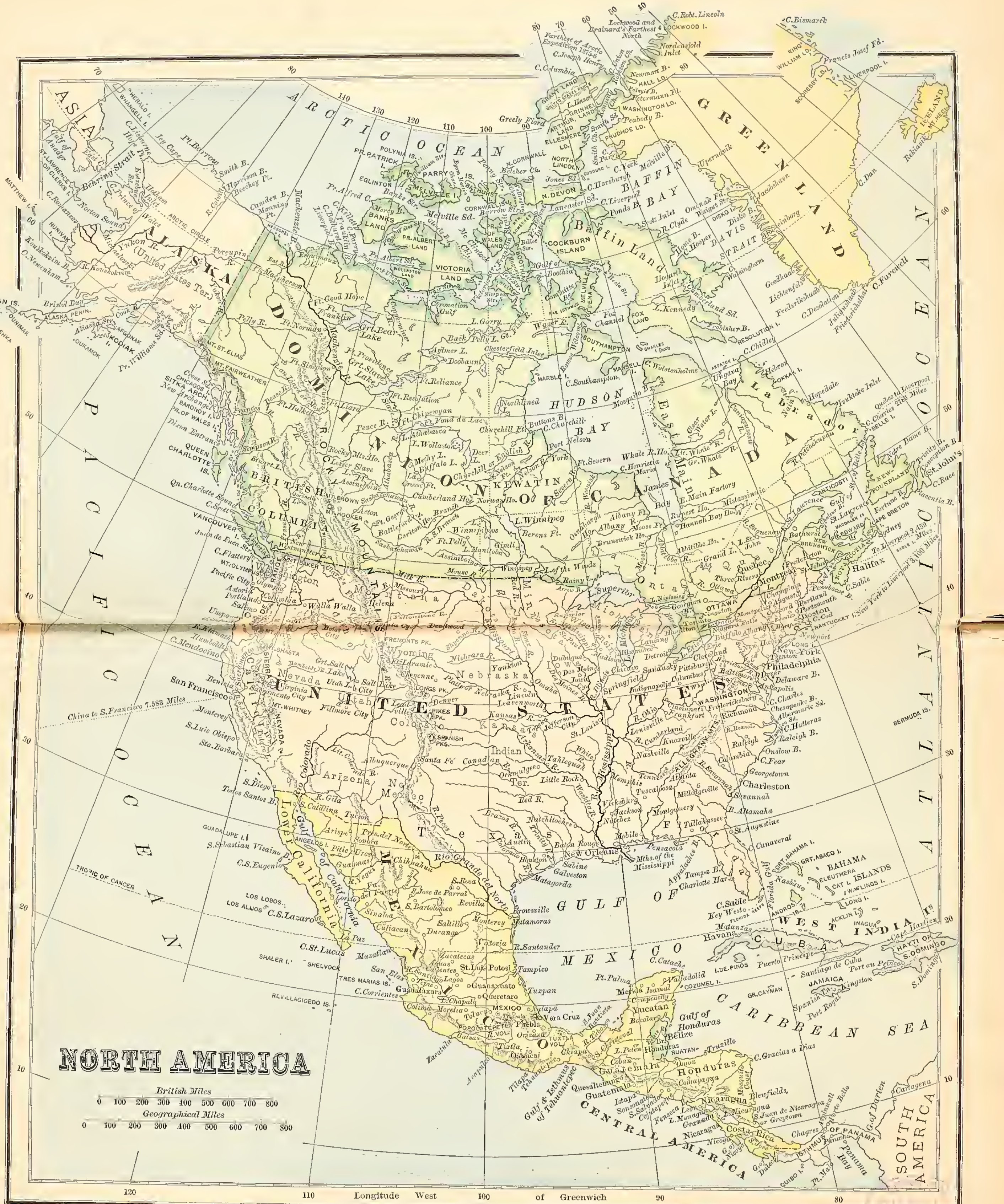
(20) Normal Temperature and Rainfall of the United States, . 41

(21) Vital Statistics, ... 42
I. Death Rates in American Cities.
II. Death Rates in Foreign Cities.

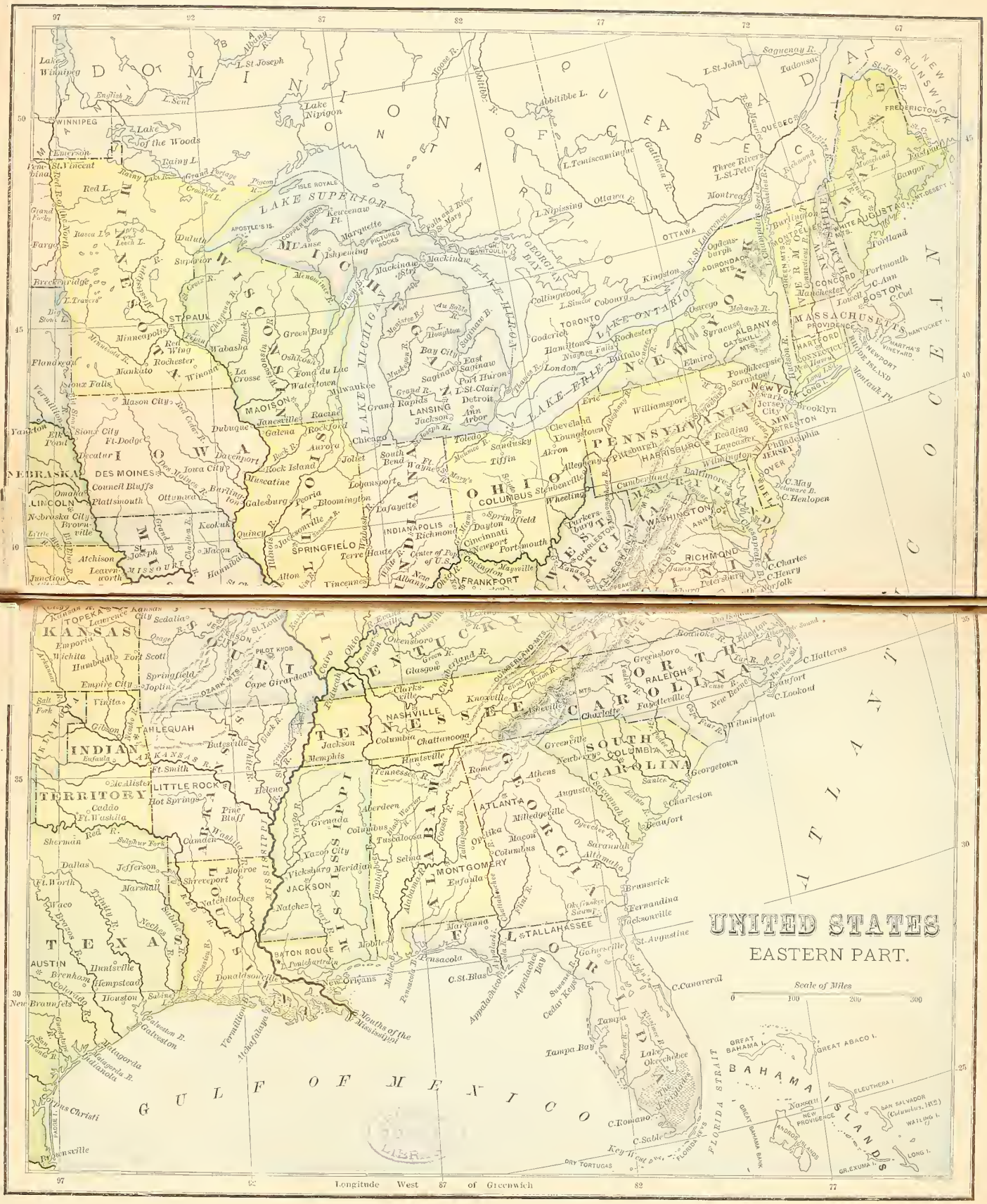
THE WORLD

WESTERN HEMISPHERE

EASTERN HEMISPHERE


NORTH AMERICA
British Miles
0 100 200 300 400 500 600 700 800
Geographical Miles
0 100 200 300 400 500 600 700 800
Longitude West of Greenwich
ARCTIC OCEAN
ATLANTIC OCEAN
PACIFIC OCEAN
GREENLAND
ICELAND
ASIA
SOUTH AMERICA
ALASKA (United States Ter.)
DOMINION OF CANADA
BRITISH COLUMBIA
KEWATIN
HUDSON BAY
BAFFIN BAY
Baffin Land
DAVIS STRAIT
Labrador
East Main
UNITED STATES
MEXICO
CENTRAL AMERICA
GULF OF MEXICO
CARIBBEAN SEA
WEST INDIA Is.
CUBA
BAHAMA ISLANDS
Lower California
Gulf of California
TROPIC OF CANCER
ARCTIC CIRCLE
San Francisco
New York
Philadelphia
WASHINGTON
Chicago
New Orleans
Boston
Quebec
Montreal
OTTAWA
MEXICO
Havana
BERMUDA IS.
China to S.Francisco 7,583 Miles

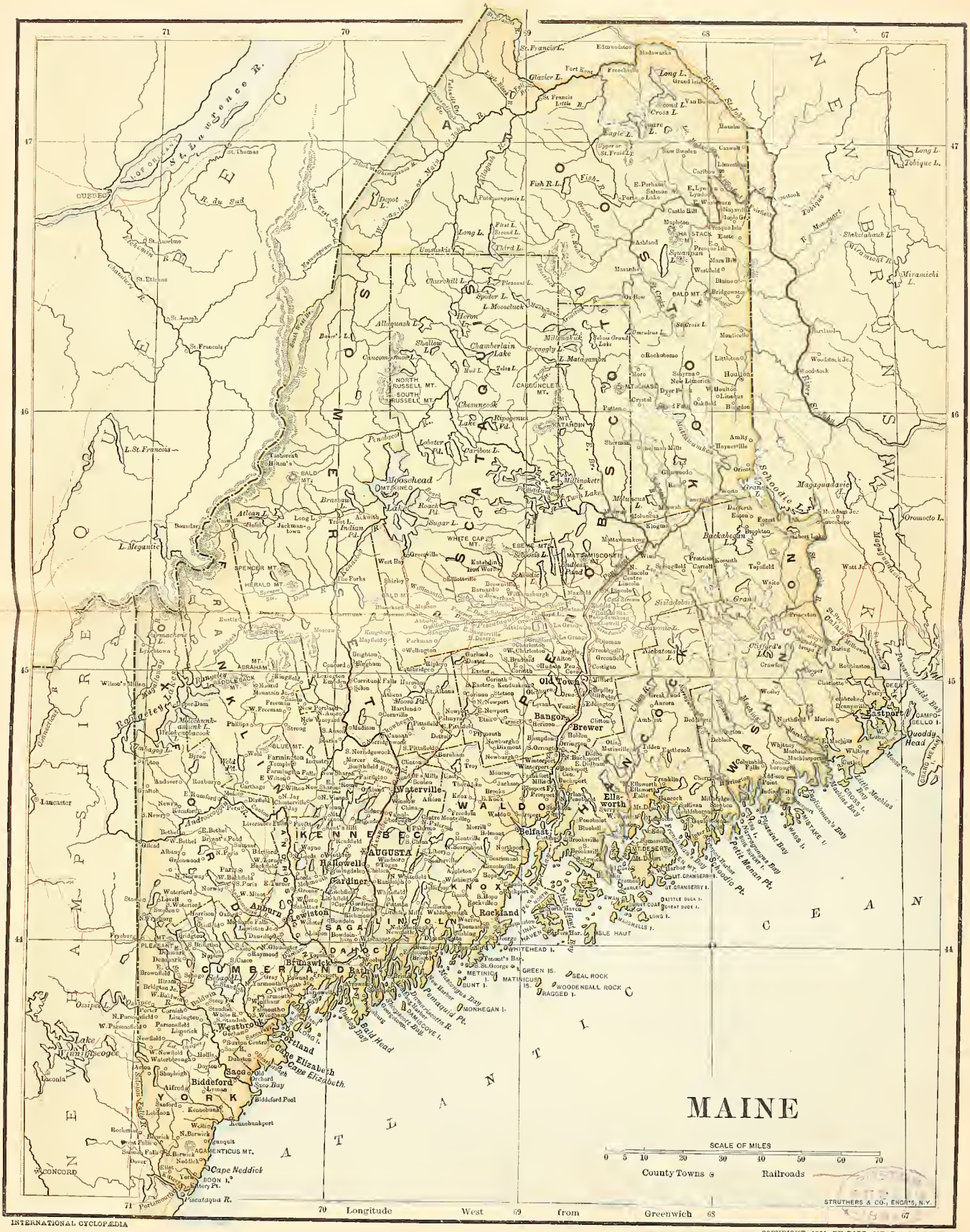
UNITED STATES
WESTERN PART.
Railroads thus
Scale of Miles.
0 100 200 300
Longitude West 107 of Greenwich
WASHINGTON
OREGON
CALIFORNIA
NEVADA
IDAHO
MONTANA
WYOMING
UTAH
COLORADO
ARIZONA
NEW MEXICO
NORTH DAKOTA
SOUTH DAKOTA
NEBRASKA
KANSAS
OKLAHOMA
TEXAS
MEXICO
DOMINION OF CANADA
BRITISH COLUMBIA
ALBERTA
ASSINIBOIA
MANITOBA
PACIFIC OCEAN
GULF OF CALIFORNIA
LOWER CALIFORNIA
ROCKY MTS.
SIERRA NEVADA
COAST RANGE
CASCADE
BIG HORN MTS.
WIND RIVER MTS.
WAHSATCH
LLANO ESTACADO OR STAKED PLAIN
SALT LAKE CITY
DENVER
CHEYENNE
HELENA
BOISE CITY
CARSON
SACRAMENTO
SALEM
SANTA FE
PHOENIX
PIERRE
BISMARCK
San Francisco
Los Angeles
Portland
Seattle
El Paso
San Diego
SANTA BARBARA ISLANDS
MT. SHASTA 14,442 FT.
LONG'S PEAK 14,271 FT.
FREMONT'S PEAK 13,570 FT.
BLACK HILLS
NATIONAL PARK
Rio Grande
Colorado R.
Missouri R.
Yellowstone R.
Snake or Lewis R.


UNITED STATES
EASTERN PART.
Scale of Miles
0 100 200 300
Longitude West 87 of Greenwich
DOMINION OF CANADA
NEW BRUNSWICK
LAKE SUPERIOR
LAKE MICHIGAN
LAKE HURON
LAKE ERIE
LAKE ONTARIO
GEORGIAN BAY
ATLANTIC OCEAN
GULF OF MEXICO
BAHAMA ISLANDS
FLORIDA STRAIT
MINNESOTA
WISCONSIN
IOWA
ILLINOIS
INDIANA
OHIO
PENNSYLVANIA
NEW YORK
VERMONT
NEW HAMPSHIRE
MAINE
MASSACHUSETTS
CONNECTICUT
RHODE ISLAND
NEW JERSEY
MARYLAND
DELAWARE
VIRGINIA
WEST VIRGINIA
KENTUCKY
TENNESSEE
NORTH CAROLINA
SOUTH CAROLINA
GEORGIA
ALABAMA
MISSISSIPPI
LOUISIANA
ARKANSAS
MISSOURI
KANSAS
NEBRASKA
INDIAN TERRITORY
TEXAS
FLORIDA
WINNIPEG
ST. PAUL
MADISON
DES MOINES
LINCOLN
SPRINGFIELD
INDIANAPOLIS
COLUMBUS
TORONTO
OTTAWA
QUEBEC
MONTREAL
ALBANY
BOSTON
NEW YORK
PHILADELPHIA
TRENTON
HARRISBURG
WASHINGTON
RICHMOND
RALEIGH
NASHVILLE
ATLANTA
MONTGOMERY
TALLAHASSEE
NEW ORLEANS
AUSTIN
TALLEQUAH
LITTLE ROCK
TOPEKA
FRANKFORT
LANSING
FREDERICTON
AUGUSTA
GREAT BAHAMA I.
GREAT ABACO I.
ELEUTHERA I.
NEW PROVIDENCE
NASSAU
SAN SALVADOR (Columbus, 1492)
WATLING I.
LONG I.
GR. EXUMA I.
ANDROS ISLANDS
GREAT BAHAMA BANK
DRY TORTUGAS
Key West
C. Sable
C. Romano
C. Canaveral
C. St. Blas
C. Hatteras
C. Lookout
C. Fear
C. Henlopen
C. May
C. Charles
C. Henry
Mouths of the Mississippi
Tampa Bay
Lake Okeechobee
Pensacola
Mobile
New Orleans
BATON ROUGE
Galveston
Corpus Christi
Brownsville
Matagorda B.
Matagorda I.
Galveston B.
Sabine
Pensacola B.
Appalachicola Bay
Cedar Keys
Savannah
Charleston
Beaufort
Wilmington
Norfolk
Newport
Portland
Bangor
Montreal
Quebec
Ottawa
Toronto
Kingston
Cobourg
Hamilton
London
Detroit
Chicago
Milwaukee
Green Bay
Duluth
Superior
Winnipeg
Lake Winnipeg
Lake of the Woods
Lake Nipigon
Lake Superior
Lake Michigan
Lake Huron
Lake Erie
Lake Ontario
Georgian Bay
Hudson Bay
Hudson Strait
Ungava Bay
Davis Strait
Baffin Bay
Greenland
Iceland
Ireland
Great Britain
Europe
Africa
Atlantic Ocean
Pacific Ocean
Gulf of Mexico
Caribbean Sea
Cuba
Jamaica
Haiti
Porto Rico
Bermuda
Azores
Canary Islands
Madeira
Cape Verde Islands
Cape Hatteras
Cape Cod
Cape May
Cape Henlopen
Cape Fear
Cape Lookout
Cape Canaveral
Cape Sable
Cape Romano
Cape St. Blas
Cape Charles
Cape Henry
Cape Ann
Cape Cod
Cape Breton
Cape Race
Cape Ray
Cape Chidley
Cape Farewell
Cape Horn
Cape Verde
Cape Town
Cape Good Hope
Cape Colony
Cape Verde Islands
Cape Hatteras
Cape Fear
Cape Lookout
Cape Canaveral
Cape Sable
Cape Romano
Cape St. Blas
Cape Charles
Cape Henry
Cape Ann
Cape Cod
Cape Breton
Cape Race
Cape Ray
Cape Chidley
Cape Farewell
Cape Horn
Cape Verde
Cape Town
Cape Good Hope
Cape Colony
Cape Verde Islands

AREA AND POPULATION OF MAINE BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Androscoggin	485	48,968	Penobscot	3,332	72,865
Aroostook	6,700	49,589	Piscataquis	3,772	16,134
Cumberland	1,005	90,949	Sagadahoc	260	19,452
Franklin	1,660	17,053	Somerset	3,664	32,627
Hancock	1,312	37,312	Waldo	705	27,759
Kennebec	888	57,012	Washington	2,452	44,482
Knox	328	31,473	York	920	62,829
Lincoln	520	21,996			
Oxford	1,892	30,586	Total	29,895	661,086



COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF NEW HAMPSHIRE AND VERMONT BY COUNTIES.

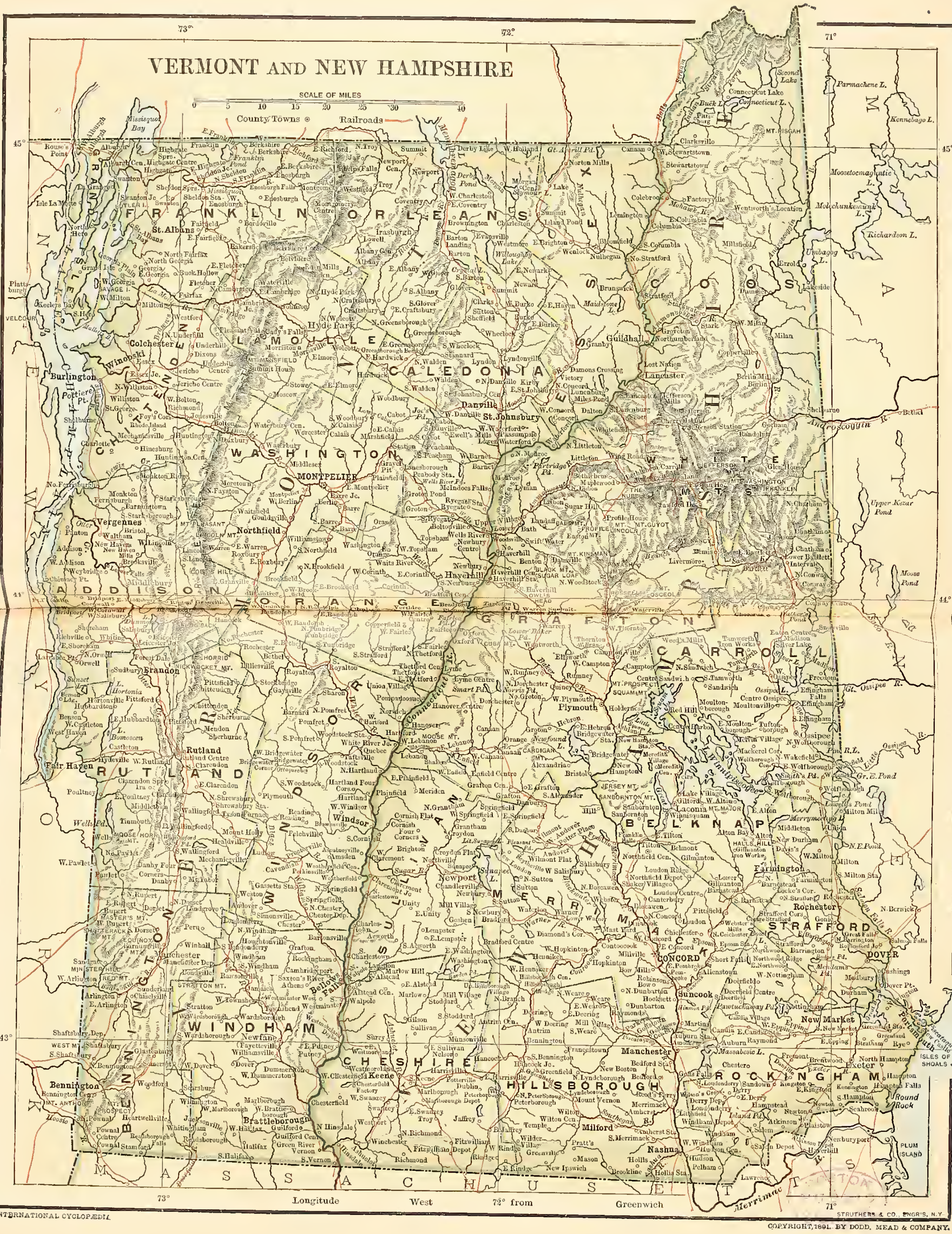
(ELEVENTH CENSUS: 1890.)

NEW HAMPSHIRE.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Belknap	392	20,321	Merrimack	909	49,435
Carroll	907	18,124	Rockingham	709	49,650
Cheshire	784	29,579	Strafford	376	38,442
Coos	1,771	23,211	Sullivan	547	17,304
Grafton	1,766	37,217			
Hillsborough	844	93,247	Total	9,005	376,530

VERMONT.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Addison	734	22,277	Orange	659	19,575
Bennington	680	20,448	Orleans	728	22,101
Caledonia	648	23,436	Rutland	903	45,397
Chittenden	516	35,389	Washington	703	29,606
Essex	730	9,511	Windham	765	26,547
Franklin	639	29,755	Windsor	900	31,706
Grand Isle	80	3,843			
Lamoille	450	12,831	Total	9,135	332,422

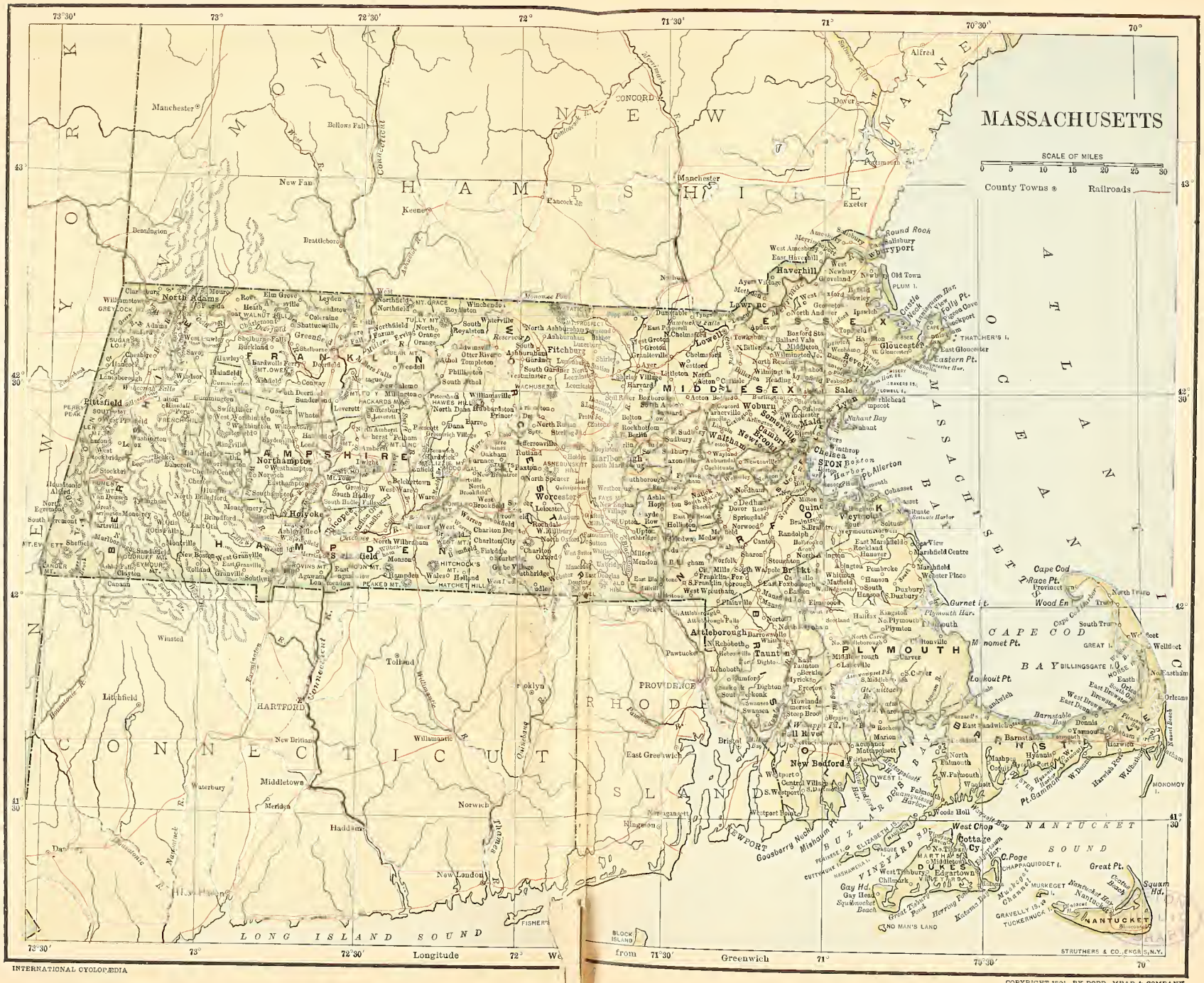


STRUTHERS & CO., ENGR'S, N.Y.
COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF MASSACHUSETTS BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Barnstable	373	29,172	Middlesex	827	431,167
Berkshire	959	81,108	Nantucket	65	3,268
Bristol	557	186,465	Norfolk	494	118,950
Dukes	124	4,369	Plymouth	671	92,700
Essex	503	299,995	Suffolk	45	484,780
Franklin	665	38,610	Worcester	1,551	280,787
Hampden	634	135,713			
Hampshire	572	51.859	Total	8,040	2,238,943



INTERNATIONAL CYCLOPÆDIA

COPYRIGHT 1891, BY DODD, MEAD & COMPANY.

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

POPULATION AND AREA OF RHODE ISLAND BY COUNTIES.

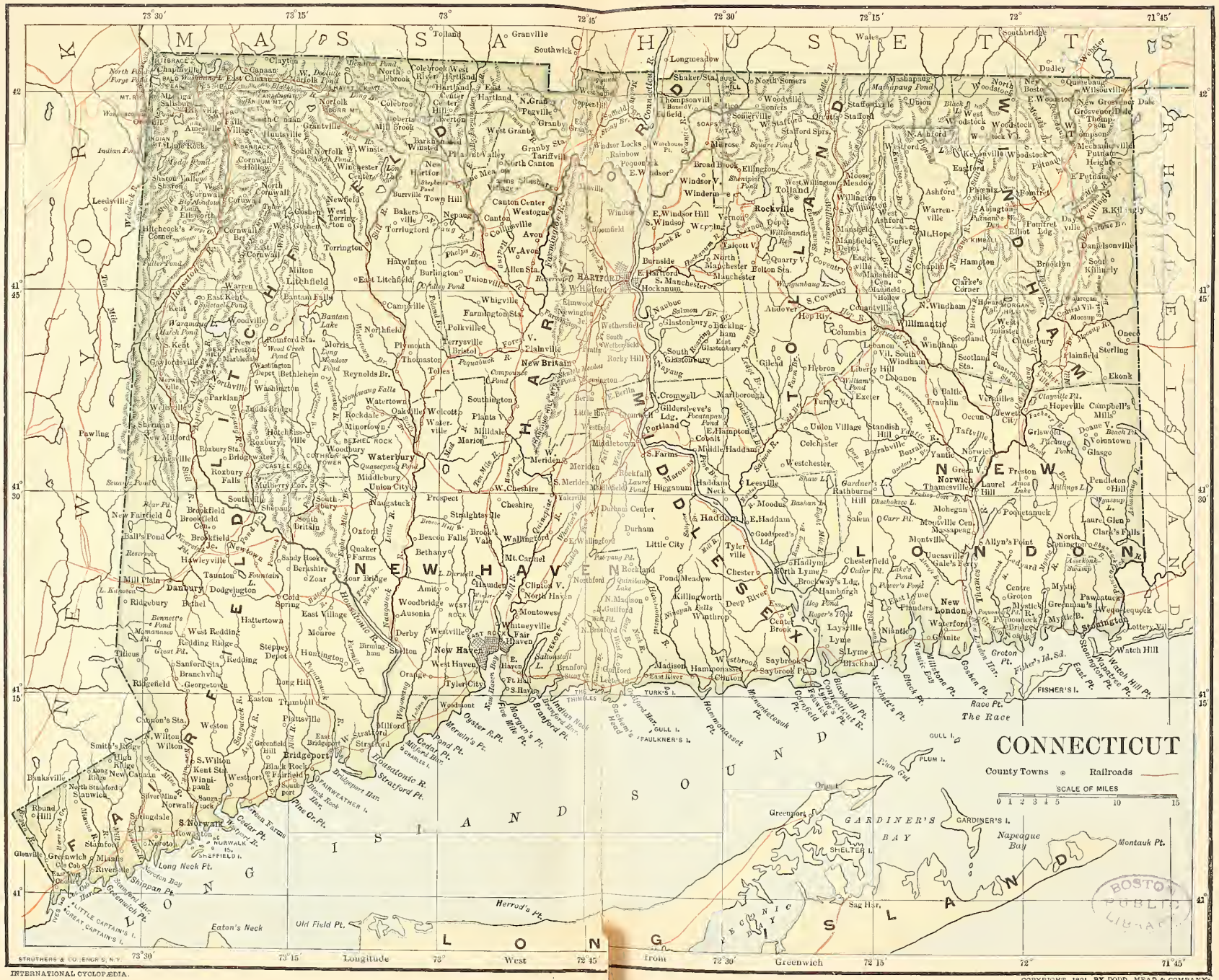
(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Bristol	25	11,428	Washington	340	23,648
Kent	180	26,754			
Newport	100	28,552	Total	1,085	345,506
Providence	440	255,123			

AREA AND POPULATION OF CONNECTICUT BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Fairfield	540	150,081	New London	687	76,634
Hartford	738	147,180	Tolland	403	25,081
Litchfield	948	53,542	Windham	520	45,158
Middlesex	390	39,524			
New Haven	619	209,058	Total	4,845	746,258

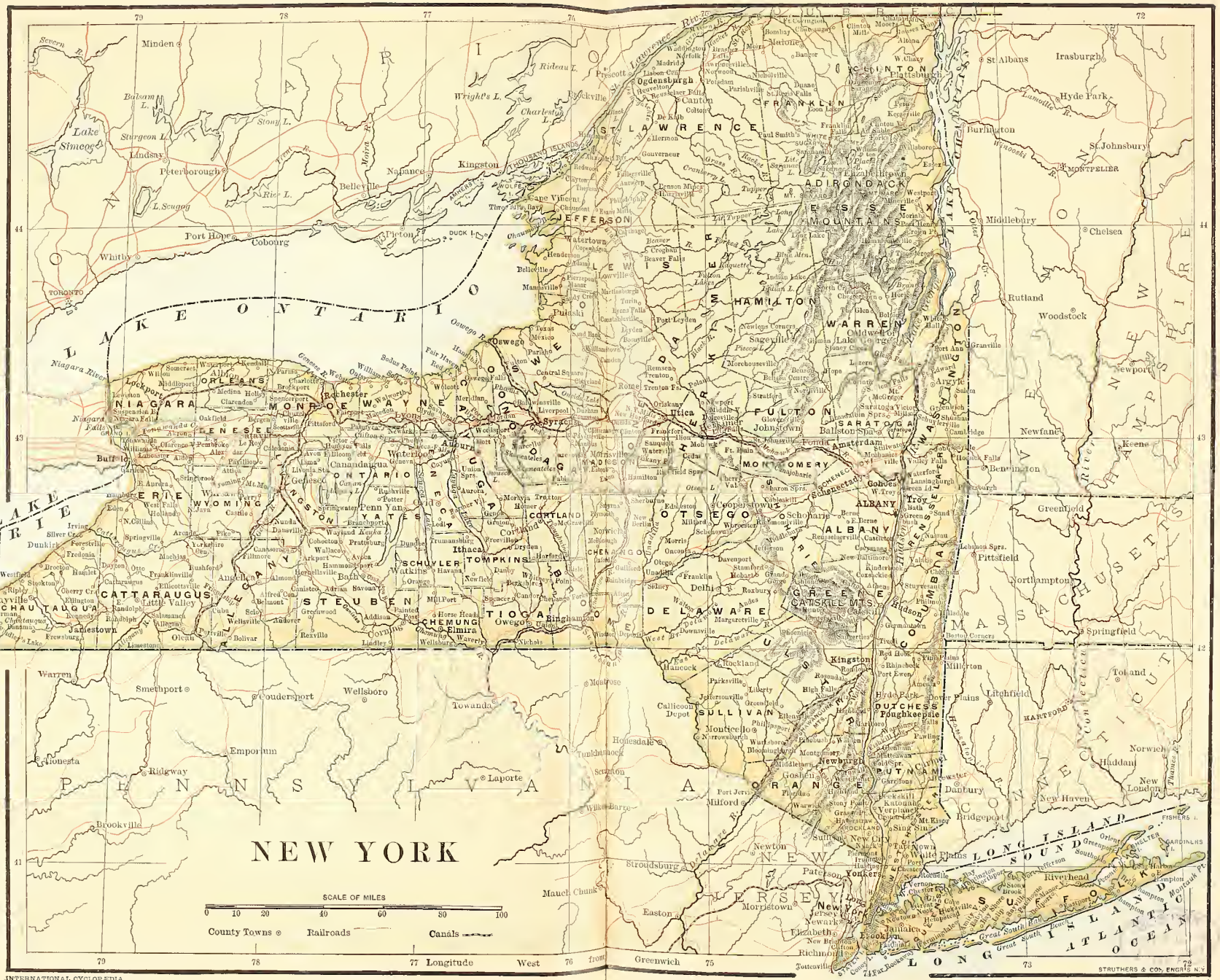


COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF NEW YORK BY COUNTIES.

(ELEVENTH CENSUS : 1890.)

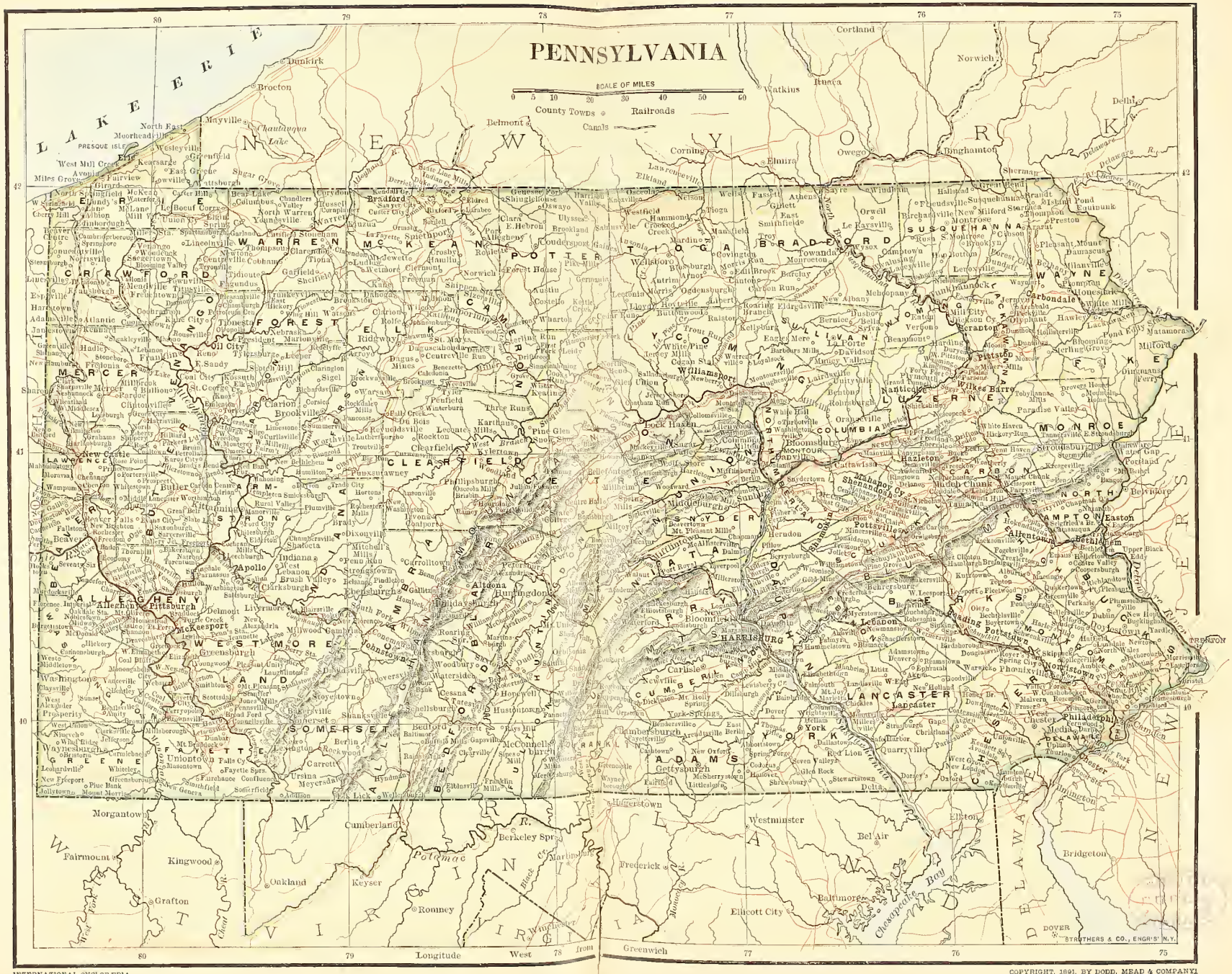
	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Albany	499	164,555	Onondaga	824	146,247
Allegany	1,060	43,240	Ontario	674	48,453
Broome	685	62,973	Orange	791	97,859
Cattaraugus	1,356	60,866	Orleans	399	30,803
Cayuga	773	65,302	Oswego	962	71,883
Chautauqua	1,020	75,202	Otsego	956	50,861
Chemung	436	48,265	Putnam	241	14,849
Chenango	854	37,776	Queens	250	128,059
Clinton	995	46,437	Rensselaer	643	124,511
Columbia	691	46,172	Richmond	61	51,693
Cortland	480	28,657	Rockland	200	35,162
Delaware	1,557	45,496	St. Lawrence	2,926	85,048
Dutchess	853	77,879	Saratoga	800	57,663
Erie	996	322,981	Schenectady	200	29,797
Essex	1,667	33,052	Schoharie	647	29,164
Franklin	1,783	38,110	Schuyler	335	16,711
Fulton	567	37,650	Seneca	346	28,227
Genesee	497	33,265	Steuben	1,490	81,473
Greene	660	31,598	Suffolk	720	62,491
Hamilton	1,767	4,762	Sullivan	911	31,031
Herkimer	1,459	45,608	Tioga	498	29,935
Jefferson	1,147	68,806	Tompkins	494	32,923
Kings	37	838,547	Ulster	1,157	87,062
Lewis	1,294	29,806	Warren	940	27,866
Livingston	644	37,801	Washington	861	45,690
Madison	628	42,892	Wayne	621	49,729
Monroe	721	189,586	Westchester	463	146,772
Montgomery	396	45,699	Wyoming	606	31,193
New York	40	1,515,301	Yates	342	21,001
Niagara	504	62,491			
Oneida	1,196	122,922	Total	47,620	5,997,853


NEW YORK
LAKE ONTARIO
LAKE ERIE
LONG ISLAND SOUND
ATLANTIC OCEAN
ONTARIO
ST. LAWRENCE
FRANKLIN
CLINTON
ADIRONDACK MOUNTAINS
ESSEX
JEFFERSON
LEWIS
HAMILTON
WARREN
FULTON
SARATOGA
MONTGOMERY
ALBANY
OTSEGO
DELAWARE
GREENE
CATSKILL MTS.
COLUMBIA
DUTCHESS
PUTNAM
ORANGE
SULLIVAN
TIOGA
TOMPKINS
CORTLAND
CHENANGO
SCHUYLER
STEUBEN
CHEMUNG
ONEIDA
MADISON
CAYUGA
SENECA
YATES
ONTARIO
WAYNE
MONROE
ORLEANS
GENESEE
WYOMING
ERIE
NIAGARA
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
LONG ISLAND
SUFFOLK
KINGS
QUEENS
NEW JERSEY
PENNSYLVANIA
VERMONT
NEW HAMPSHIRE
MASSACHUSETTS
CONNECTICUT
SCALE OF MILES
0 10 20 40 60 80 100
County Towns
Railroads
Canals
Longitude West from Greenwich
INTERNATIONAL CYCLOPÆDIA.
STRUTHERS & CO. ENGR'S N.Y.
COPYRIGHT. 1891, BY DODD, MEAD & COMPANY.

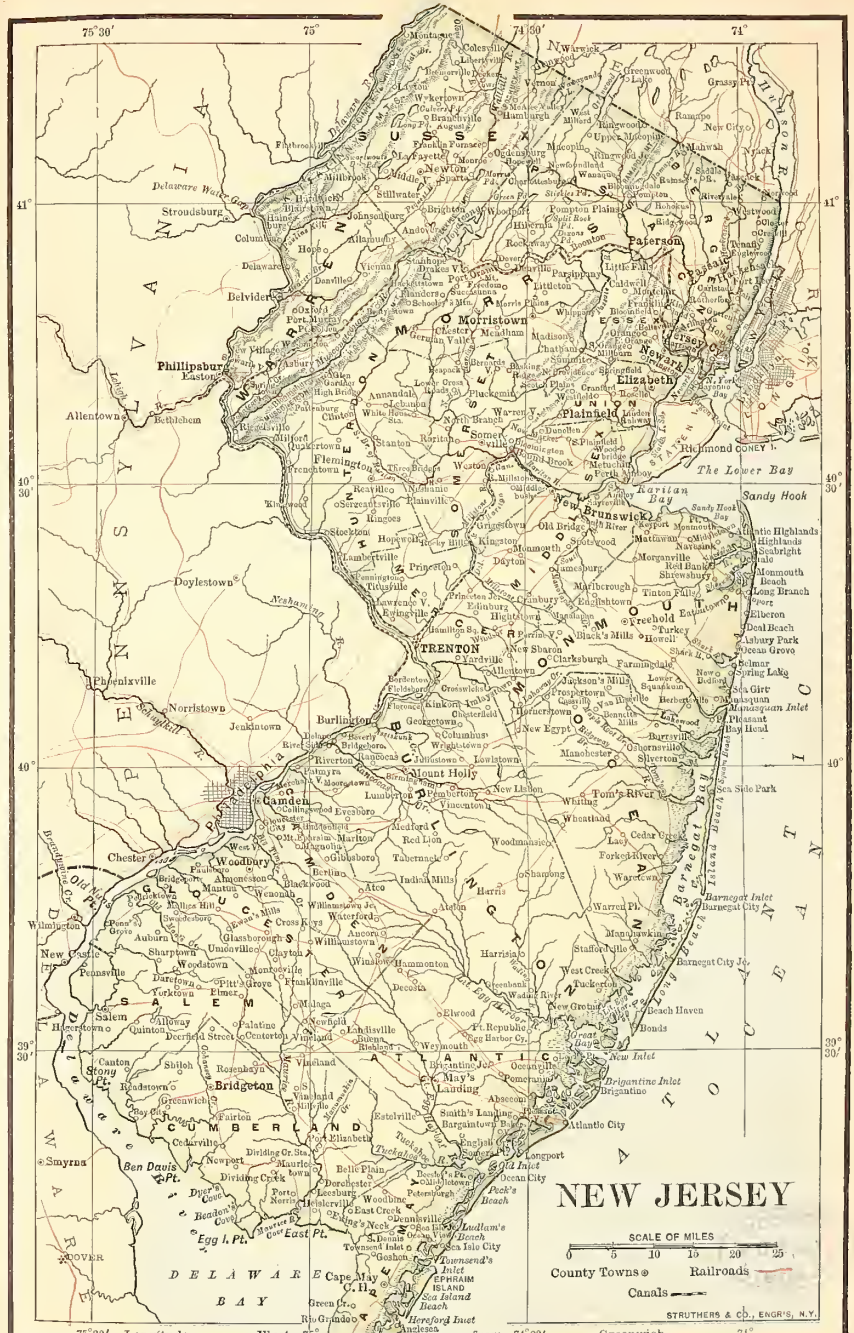
AREA AND POPULATION OF PENNSYLVANIA BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adams	535	33,486	Lancaster	965	149,095
Allegheny	750	551,959	Lawrence	370	37,517
Armstrong	615	46,747	Lebanon	360	48,131
Beaver	463	50,077	Lehigh	350	76,631
Bedford	1,000	38,644	Luzerne	920	201,203
Berks	901	137,327	Lycoming	1,195	70,579
Blair	524	70,866	McKean	1,065	46,863
Bradford	1,150	59,233	Mercer	660	55,744
Bucks	610	70,615	Mifflin	375	19,996
Butler	795	55,339	Monroe	625	20,111
Cambria	680	66,375	Montgomery	480	123,290
Cameron	382	7,238	Montour	130	15,645
Carbon	412	38,624	Northampton	380	84,220
Centre	1,145	43,269	Northumberland	463	74,698
Chester	764	89,377	Perry	550	26,276
Clarion	580	36,802	Philadelphia	130	1,046,964
Clearfield	1,079	69,565	Pike	620	9,412
Clinton	850	28,685	Potter	1,070	22,778
Columbia	480	36,832	Schuylkill	816	154,163
Crawford	1,010	65,324	Snyder	325	17,651
Cumberland	560	47,271	Somerset	1,106	37,317
Dauphin	510	96,977	Sullivan	446	11,620
Delaware	200	74,683	Susquehanna	850	40,093
Elk	760	22,229	Tioga	1,120	52,313
Erie	770	86,074	Union	315	17,820
Fayette	830	80,006	Venango	655	46,640
Forest	410	8,482	Warren	855	37,585
Franklin	750	51,433	Washington	890	71,155
Fulton	435	10,137	Wayne	738	31,010
Greene	640	28,935	Westmoreland	1,035	112,819
Huntingdon	890	35,751	Wyoming	396	15,891
Indiana	830	42,175	York	910	99,489
Jefferson	640	44,005			
Juniata	410	16,655	Total	44,985	5,258,014
Lackawanna	460	142,088			



COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.



COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF NEW JERSEY BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Atlantic	565	28,836	Monmouth	475	69,128
Bergen	235	47,226	Morris	470	54,101
Burlington	860	58,528	Ocean	578	15,974
Camden	220	87,687	Passaic	197	105,046
Cape May	255	11,268	Salem	340	25,151
Cumberland	505	45,438	Somerset	303	28,311
Essex	127	256,098	Sussex	525	22,259
Gloucester	326	28,649	Union	102	72,467
Hudson	43	275,126	Warren	360	36,533
Hunterdon	434	35,355			
Mercer	225	79,978	Total	7,455	1,444,933
Middlesex	310	61,754			

AREA AND POPULATION OF MARYLAND AND DELAWARE BY COUNTIES.

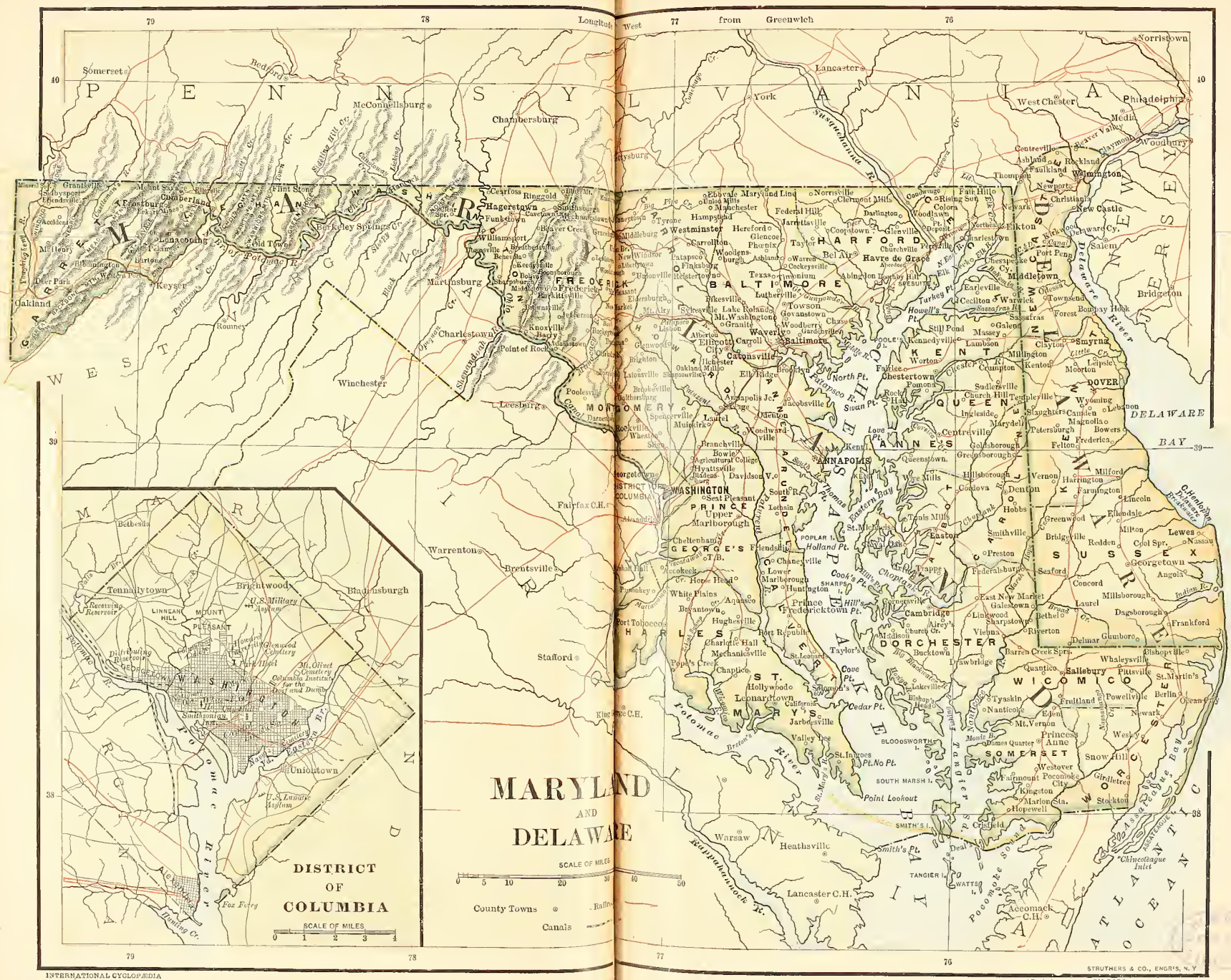
(ELEVENTH CENSUS : 1890.)

MARYLAND.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Allegany	477	41,571	Howard	250	16,269
Anne Arundel	400	34,094	Kent	315	17,471
Baltimore	622	72,909	Montgomery	508	27,185
Baltimore City	28	434,439	Prince George's	480	26,080
Calvert	218	9,860	Queen Anne	352	18,461
Caroline	315	13,903	St. Mary's	360	15,819
Carroll	426	32,376	Somerset	365	24,155
Cecil	375	25,851	Talbot	285	19,736
Charles	460	15,191	Washington	435	39,782
Dorchester	610	24,843	Wicomico	369	19,930
Frederick	633	49,512	Worcester	475	19,747
Garrett	680	14,213			
Harford	422	28,993	Total	9,860	1,042,390

DELAWARE.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Kent	630	32,664	Sussex	900	38,647
New Castle	430	97,182			
			Total	1,960	168,493



INTERNATIONAL CYCLOPÆDIA

STRUTHERS & CO., ENGR'S, N. Y.

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF VIRGINIA BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Accomac	500	27,277	Lancaster	160	7,191
Albemarle	675	32,379	Lee	429	18,216
Alexandria	32	18,597	Loudoun	520	23,274
Alleghany	510	9,283	Louisa	470	16,997
Amelia	380	9,068	Lunenburg	429	11,372
Amherst	490	17,551	Madison	290	10,225
Appomattox	317	9,589	Mathews	100	7,584
Augusta	950	37,005	Mecklenburg	658	25,359
Bath	735	4,587	Middlesex	135	7,458
Bedford	675	31,213	Montgomery	422	17,742
Bland	320	5,129	Nansemond	400	19,692
Botetourt	548	14,854	Nelson	375	15,336
Brunswick	600	17,245	New Kent	210	5,511
Buchanan	440	5,867	Norfolk	476	77,038
Buckingham	628	14,383	Northampton	290	10,313
Campbell	465	41,087	Northumberland	180	7,885
Caroline	515	16,681	Nottoway	281	11,582
Carroll	450	15,497	Orange	360	12,814
Charles City	200	5,066	Page	288	13,092
Charlotte	500	15,077	Patrick	521	14,147
Chesterfield	465	26,211	Pittsylvania	914	59,941
Clarke	255	8,071	Powhatan	255	6,791
Craig	381	3,835	Prince Edward	348	14,694
Culpeper	322	13,233	Prince George	268	7,872
Cumberland	290	9,482	Princess Anne	270	9,510
Dickenson	375	5,077	Prince William	357	9,805
Dinwiddie	529	36,195	Pulaski	345	12,790
Elizabeth City	50	16,168	Rappahannock	270	8,678
Essex	235	10,047	Richmond	210	7,146
Fairfax	420	16,655	Roanoke	321	30,101
Fauquier	680	22,590	Rockbridge	750	23,062
Floyd	444	14,405	Rockingham	883	31,299
Fluvanna	280	9,508	Russell	453	16,126
Franklin	750	24,985	Scott	528	21,694
Frederick	380	17,880	Shenandoah	495	19,671
Giles	446	9,090	Smyth	450	13,360
Gloucester	245	11,653	Southampton	567	20,078
Goochland	280	9,958	Spottsylvania	400	14,233
Grayson	485	14,394	Stafford	245	7,362
Greene	200	5,622	Surry	298	8,256
Greensville	325	8,230	Sussex	420	11,100
Halifax	820	34,424	Tazewell	536	19,899
Hanover	450	17,402	Warren	234	8,280
Henrico	255	103,394	Warwick	165	6,650
Henry	410	18,208	Washington	622	29,020
Highland	389	5,352	Westmoreland	170	8,399
Isle of Wight	300	11,313	Wise	385	9,345
James City	140	5,643	Wythe	496	18,019
King and Queen	400	9,669	York	75	7,596
King George	190	6,641			
King William	270	9,605	Total	40,125	1,655,980

VIRGINIA AND WEST VIRGINIA

SCALE OF MILES

0 10 20 30 40 50 60 70 80

County Towns ⊙ Railroads

Canals

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF WEST VIRGINIA BY COUNTIES.

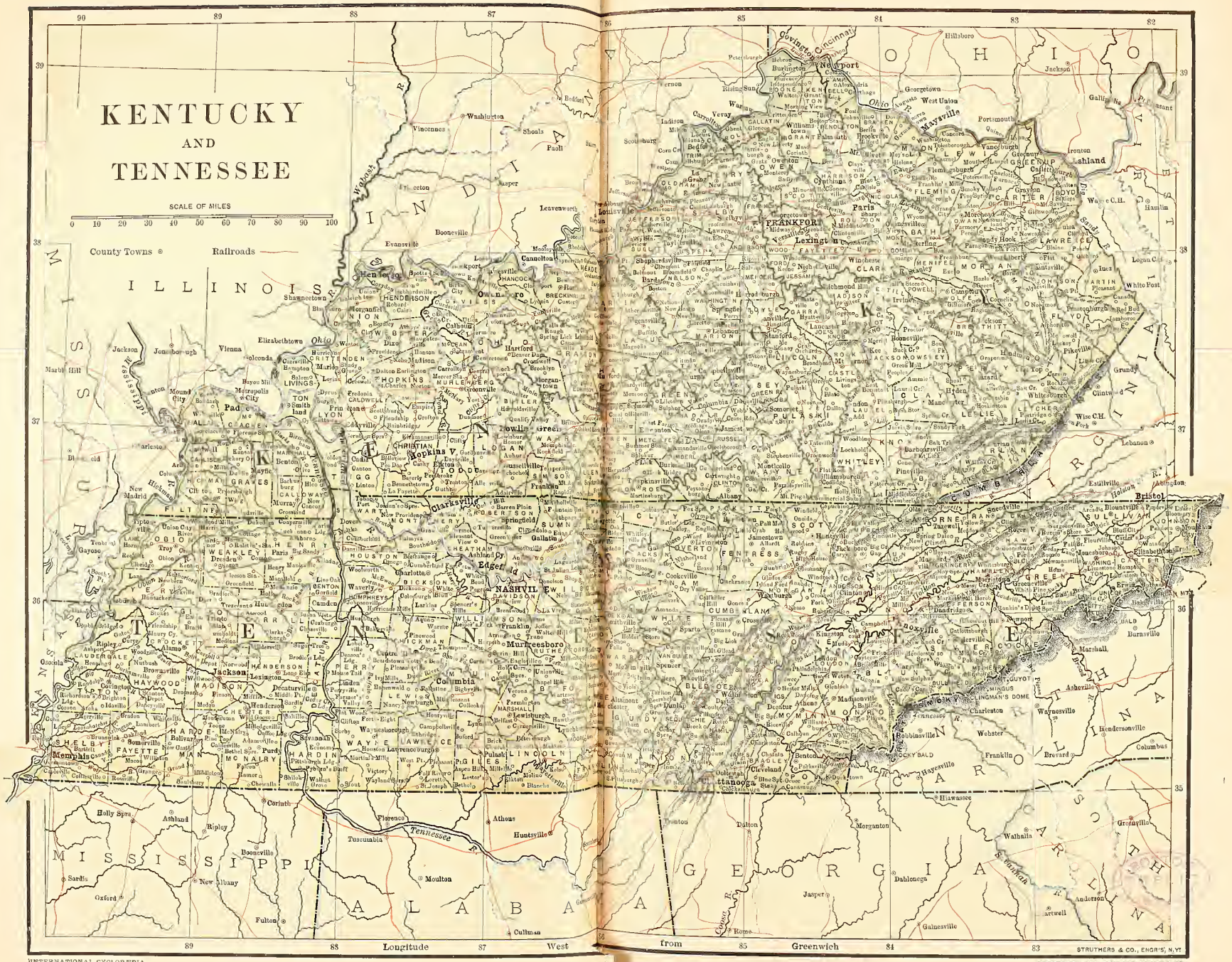
(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Barbour	395	12,702	Mineral	370	12,085
Berkeley	320	18,702	Monongalia	325	15,705
Boone	515	6,885	Monroe	460	12,429
Braxton	565	13,928	Morgan	230	6,744
Brooke	84	6,660	Nicholas	720	9,309
Cabell	300	23,595	Ohio	120	41,557
Calhoun	260	8,155	Pendleton	650	8,711
Clay	325	4,659	Pleasants	150	7,539
Doddridge	475	12,183	Pocahontas	765	6,814
Fayette	750	20,542	Preston	709	20,355
Gilmer	330	9,746	Putnam	350	14,342
Grant	490	6,802	Raleigh	570	9,597
Greenbrier	1,050	18,034	Randolph	1,175	11,633
Hampshire	550	11,419	Ritchie	512	16,621
Hancock	92	6,414	Roane	470	15,303
Hardy	400	7,567	Summers	400	13,117
Harrison	464	21,919	Taylor	177	12,147
Jackson	470	19,021	Tucker	500	6,459
Jefferson	280	15,553	Tyler	330	11,962
Kanawha	825	42,756	Upshur	350	12,714
Lewis	400	15,895	Wayne	445	18,652
Lincoln	460	11,246	Webster	415	4,783
Logan	675	11,101	Wetzel	550	16,841
McDowell	680	7,300	Wirt	290	9,411
Marion	314	20,721	Wood	375	28,612
Marshall	248	20,735	Wyoming	660	6,247
Mason	440	22,863			
Mercer	420	16,002	Total	24,645	762,794

AREA AND POPULATION OF KENTUCKY BY COUNTIES.

ELEVENTH CENSUS: 1890.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adair	400	13,721	La Rue	260	9,433
Allen	335	13,692	Laurel	450	13,747
Anderson	200	10,610	Lawrence	465	17,702
Ballard	250	8,390	Lee	228	6,205
Barren	445	21,490	Leslie	420	3,964
Bath	270	12,813	Letcher	310	6,920
Bell	350	10,312	Lewis	450	14,803
Boone	270	12,246	Lincoln	328	15,962
Bourbon	244	16,976	Livingston	360	9,474
Boyd	180	14,033	Logan	544	23,812
Boyle	180	12,948	Lyon	275	7,628
Bracken	200	12,369	McCracken	250	21,051
Breathitt	450	8,705	McLean	256	9,887
Breckinridge	520	18,976	Madison	385	24,348
Bullitt	272	8,291	Magoffin	300	9,196
Butler	452	13,956	Marion	336	15,648
Caldwell	315	13,186	Marshall	330	11,287
Calloway	434	14,675	Martin	235	4,209
Campbell	140	44,208	Mason	225	20,773
Carlisle	190	7,612	Meade	332	9,484
Carroll	165	9,266	Menifee	150	4,666
Carter	544	17,204	Mercer	250	15,034
Casey	444	11,848	Metcalfe	410	9,871
Christian	708	34,118	Monroe	272	10,989
Clark	260	15,434	Montgomery	200	12,367
Clay	580	12,447	Morgan	288	11,249
Clinton	220	7,047	Muhlenberg	484	17,955
Crittenden	340	13,119	Nelson	380	16,417
Cumberland	315	8,452	Nicholas	190	10,764
Daviess	410	33,120	Ohio	610	22,946
Edmonson	348	8,005	Oldham	170	6,754
Elliott	270	9,214	Owen	312	17,676
Estill	250	10,836	Owsley	176	5,976
Fayette	252	35,698	Pendleton	310	16,346
Fleming	340	16,078	Perry	448	6,331
Floyd	410	11,256	Pike	780	17,378
Franklin	200	21,267	Powell	144	4,698
Fulton	190	10,005	Pulaski	870	25,731
Gallatin	130	4,611	Robertson	210	4,684
Garrard	225	11,138	Rockcastle	280	9,841
Grant	280	12,671	Rowan	320	6,129
Graves	550	28,534	Russell	260	8,136
Grayson	570	18,688	Scott	272	16,546
Green	275	11,463	Shelby	405	16,521
Greenup	352	11,911	Simpson	320	10,878
Hancock	200	9,214	Spencer	200	6,760
Hardin	580	21,304	Taylor	270	9,353
Harlan	410	6,197	Todd	360	16,814
Harrison	315	16,914	Trigg	425	13,902
Hart	410	16,439	Trimble	155	7,140
Henderson	472	29,536	Union	380	18,229
Henry	272	14,164	Warren	530	30,158
Hickman	240	11,637	Washington	300	13,622
Hopkins	550	23,505	Wayne	590	12,852
Jackson	305	8,261	Webster	340	17,196
Jefferson	375	188,598	Whitley	580	17,590
Jessamine	162	11,248	Wolfe	190	7,180
Johnson	300	11,027	Woodford	247	12,380
Kenton	152	54,161			
Knott	365	5,438	Total	40,000	1,858,635
Knox	350	13,762			



COPYRIGHT, 1891, BY DODD, MEAD & CO.

AREA AND POPULATION OF TENNESSEE BY COUNTIES.

ELEVENTH CENSUS : 1890.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Anderson	360	15,128	Lauderdale	450	18,756
Bedford	520	24,739	Lawrence	676	12,286
Benton	412	11,230	Lewis	280	2,555
Bledsoe	300	6,134	Lincoln	540	27,382
Blount	614	17,589	Loudon	256	9,273
Bradley	280	13,607	McMinn	452	17,890
Campbell	488	13,486	McNairy	550	15,510
Cannon	280	12,197	Macon	332	10,878
Carroll	600	23,630	Madison	520	30,497
Carter	298	13,389	Marion	500	15,411
Cheatham	400	8,845	Marshall	350	18,906
Chester	288	9,069	Maury	600	38,112
Claiborne	472	15,103	Meigs	200	6,930
Clay	260	7,260	Monroe	580	15,329
Cocke	458	16,523	Montgomery	540	29,697
Coffee	360	13,827	Moore	170	5,975
Crockett	260	15,146	Morgan	448	7,639
Cumberland	576	5,376	Obion	540	27,273
Davidson	508	108,174	Overton	360	12,039
Decatur	310	8,995	Perry	420	7,785
De Kalb	310	15,650	Pickett	240	4,736
Dickson	620	13,645	Polk	400	8,361
Dyer	495	19,878	Putnam	430	13,683
Fayette	630	28,878	Rhea	360	12,647
Fentress	510	5,226	Roane	450	17,418
Franklin	570	18,929	Robertson	536	20,078
Gibson	615	35,859	Rutherford	580	35,097
Giles	656	34,957	Scott	620	9,794
Grainger	294	13,196	Sequatchie	252	3,027
Greene	580	26,614	Sevier	560	18,761
Grundy	410	6,345	Shelby	728	112,740
Hamblen	150	11,418	Smith	368	18,404
Hamilton	440	53,482	Stewart	500	12,193
Hancock	260	10,342	Sullivan	410	20,879
Hardeman	640	21,029	Sumner	536	23,668
Hardin	560	17,698	Tipton	404	24,271
Hawkins	490	22,246	Trousdale	166	5,850
Haywood	570	23,558	Unicoi	196	4,619
Henderson	530	16,336	Union	220	11,459
Henry	580	21,070	Van Buren	322	2,863
Hickman	648	14,499	Warren	446	14,413
Houston	210	5,390	Washington	344	20,354
Humphreys	420	11,720	Wayne	720	11,471
Jackson	280	13,325	Weakley	620	28,955
James	210	4,903	White	390	12,348
Jefferson	310	16,478	Williamson	550	26,321
Johnson	340	8,858	Wilson	536	27,148
Knox	520	59,557			
Lake	210	5,304	Total	41,750	1,767,518

AREA AND POPULATION OF NORTH CAROLINA BY COUNTIES.

(ELEVENTH CENSUS : 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Alamance	446	18,271	Jones	430	7,403
Alexander	278	9,430	Lenoir	408	14,875
Alleghany	284	6,523	Lincoln	312	12,586
Anson	460	20,027	McDowell	476	10,939
Ashe	436	15,628	Macon	524	10,102
Beaufort	718	21,072	Madison	480	17,805
Bertie	695	19,176	Martin	570	15,221
Bladen	890	16,763	Mechlenburg	640	42,673
Brunswick	890	10,900	Mitchell	324	12,807
Buncombe	628	35,266	Montgomery	596	11,239
Burke	620	14,939	Moore	924	20,479
Cabarrus	392	18,142	Nash	548	20,707
Caldwell	460	12,298	New Hanover	90	24,026
Camden	250	5,667	Northampton	568	21,242
Carteret	510	10,825	Onslow	640	10,303
Caswell	410	16,028	Orange	380	14,948
Catawba	388	18,689	Pamlico	460	7,146
Chatham	784	25,413	Pasquotank	200	10,748
Cherokee	530	9,976	Pender	800	12,514
Chowan	220	9,167	Perquimans	240	9,293
Clay	160	4,197	Person	420	15,151
Cleveland	420	20,394	Pitt	658	25,519
Columbus	940	17,856	Polk	276	5,902
Craven	792	20,533	Randolph	750	25,195
Cumberland	794	27,321	Richmond	789	23,948
Currituck	217	6,747	Robeson	1,040	31,483
Dare	240	3,768	Rockingham	608	25,363
Davidson	580	21,702	Rowan	458	24,123
Davie	296	11,621	Rutherford	498	18,770
Duplin	828	18,690	Sampson	996	25,096
Durham	292	18,041	Stanly	390	12,136
Edgecombe	520	24,113	Stokes	510	17,199
Forsyth	372	28,434	Surry	490	19,281
Franklin	480	21,090	Swain	425	6,577
Gaston	340	17,764	Transylvania	335	5 881
Gates	360	10,252	Tyrrell	380	4,225
Graham	250	3,313	Union	640	21,259
Granville	600	24,484	Vance	342	17,581
Greene	310	10,039	Wake	940	49,207
Guilford	680	28,052	Warren	454	19,360
Halifax	680	28,908	Washington	360	10,200
Harnett	560	13,700	Watauga	392	10,611
Haywood	590	13,346	Wayne	615	26,100
Henderson	360	12,589	Wilkes	680	22 675
Hertford	324	13,851	Wilson	355	18,644
Hyde	435	8,903	Yadkin	320	13,790
Iredell	610	25,462	Yancey	298	9,490
Jackson	552	9,512			
Johnston	680	27,239	Total	48,580	1,617,947

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF SOUTH CAROLINA BY COUNTIES.

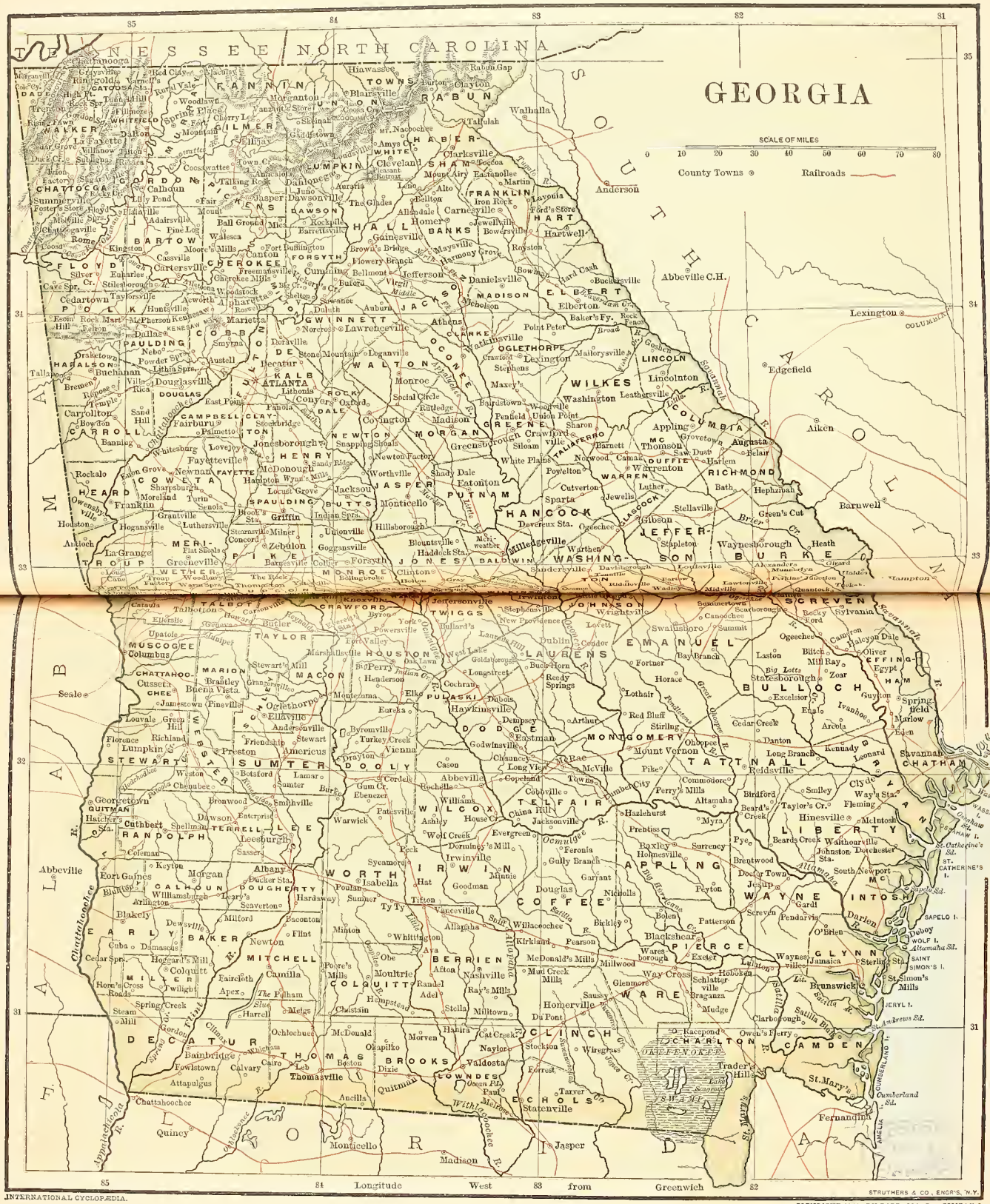
(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Abbeville	1,006	46,854	Kershaw	775	22,361
Aiken	1,068	31,822	Lancaster	535	20,761
Anderson	690	43,696	Laurens	680	31,610
Barnwell	1,214	44,613	Lexington	780	22,181
Beaufort	967	34,119	Marion	1,024	29,976
Berkeley	1,742	55,428	Marlborough	530	23,506
Charleston	193	59,903	Newberry	600	26,434
Chester	570	26,660	Oconee	620	18,687
Chesterfield	986	18,468	Orangeburg	1,400	49,393
Clarendon	664	23,233	Pickens	464	16,339
Colleton	1,920	40,293	Richland	608	36,821
Darlington	673	29,134	Spartanburg	949	55,385
Edgefield	1,352	49,259	Sumter	870	43,605
Fairfield	775	28,599	Union	660	25,363
Florence	578	25,027	Williamsburg	948	27,777
Georgetown	742	20,857	York	750	38,831
Greenville	716	44,310			
Hampton	1,141	20,544	Total	30,170	1,151,149
Horry	980	19,256			

AREA AND POPULATION OF GEORGIA BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Appling	1,074	8,676	Johnson	266	6,129
Baker	355	6,144	Jones	386	12,709
Baldwin	240	14,608	Laurens	761	13,747
Banks	359	8,562	Lee	360	9,074
Bartow	491	20,616	Liberty	966	12,887
Berrien	745	10,694	Lincoln	309	6,146
Bibb	235	42,370	Lowndes	431	15,102
Brooks	529	13,979	Lumpkin	267	6,867
Bryan	400	5,520	McDuffie	235	8,789
Bulloch	903	13,712	McIntosh	419	6,470
Burke	1,080	28,501	Macon	288	13,183
Butts	204	10,565	Madison	300	11,024
Calhoun	265	8,438	Marion	330	7,728
Camden	769	6,178	Meriwether	552	20,740
Campbell	230	9,115	Miller	240	4,275
Carroll	549	22,301	Milton	110	6,208
Catoosa	149	5,431	Mitchell	507	10,906
Charlton	1,055	3,335	Monroe	490	19,137
Chatham	433	57,740	Montgomery	763	9,248
Chattahoochee	220	4,902	Morgan	322	16,041
Chattooga	331	11,202	Murray	410	8,461
Cherokee	409	15,412	Muscogee	244	27,761
Clarke	140	15,186	Newton	260	14,310
Clay	192	7,817	Oconee	168	7,713
Clayton	135	8,295	Oglethorpe	528	16,951
Clinch	988	6,652	Paulding	340	11,948
Cobb	379	22,286	Pickens	276	8,182
Coffee	1,145	10,483	Pierce	555	6,379
Colquitt	550	4,794	Pike	262	16,300
Columbia	333	11,281	Polk	330	14,945
Coweta	506	22,354	Pulaski	435	16,559
Crawford	324	9,315	Putnam	335	14,842
Dade	186	5,707	Quitman	168	4,471
Dawson	192	5,612	Rabun	464	5,606
Decatur	1,106	19,949	Randolph	449	15,267
De Kalb	269	17,189	Richmond	329	45,194
Dodge	414	11,452	Rockdale	126	6,813
Dooly	705	18,146	Schley	163	5,443
Dougherty	312	12,206	Screven	786	14,424
Douglas	178	7,794	Spalding	189	13,117
Early	429	9,792	Stewart	450	15,682
Echols	390	3,079	Sumter	515	22,107
Effingham	449	5,599	Talbot	360	13,258
Elbert	406	15,376	Taliaferro	168	7,291
Emanuel	1,028	14,703	Tattnall	1,123	10,253
Fannin	409	8,724	Taylor	356	8,666
Fayette	162	8,728	Telfair	491	5,477
Floyd	539	28,391	Terrell	320	14,503
Forsyth	297	11,155	Thomas	784	26,154
Franklin	359	14,670	Towns	180	4,064
Fulton	166	84,655	Troup	493	20,723
Gilmer	452	9,074	Twiggs	376	8,195
Glascock	90	3,720	Union	325	7,749
Glynn	427	13,420	Upson	321	12,188
Gordon	351	12,758	Walker	404	13,282
Greene	361	17,051	Walton	389	17,467
Gwinnett	450	19,899	Ware	893	8,811
Habersham	347	11,573	Warren	264	10,957
Hall	497	18,047	Washington	688	25,237
Hancock	474	17,149	Wayne	721	7,485
Haralson	269	11,316	Webster	225	5,695
Harris	423	16,797	White	170	6,151
Hart	381	10,887	Whitfield	285	12,916
Heard	290	9,557	Wilcox	563	7,980
Henry	322	16,220	Wilkes	464	18,081
Houston	570	21,613	Wilkinson	417	10,781
Irwin	601	6,316	Worth	750	10,048
Jackson	328	19,176			
Jasper	380	13,879	Total	58,980	1,837,353
Jefferson	640	17,213			

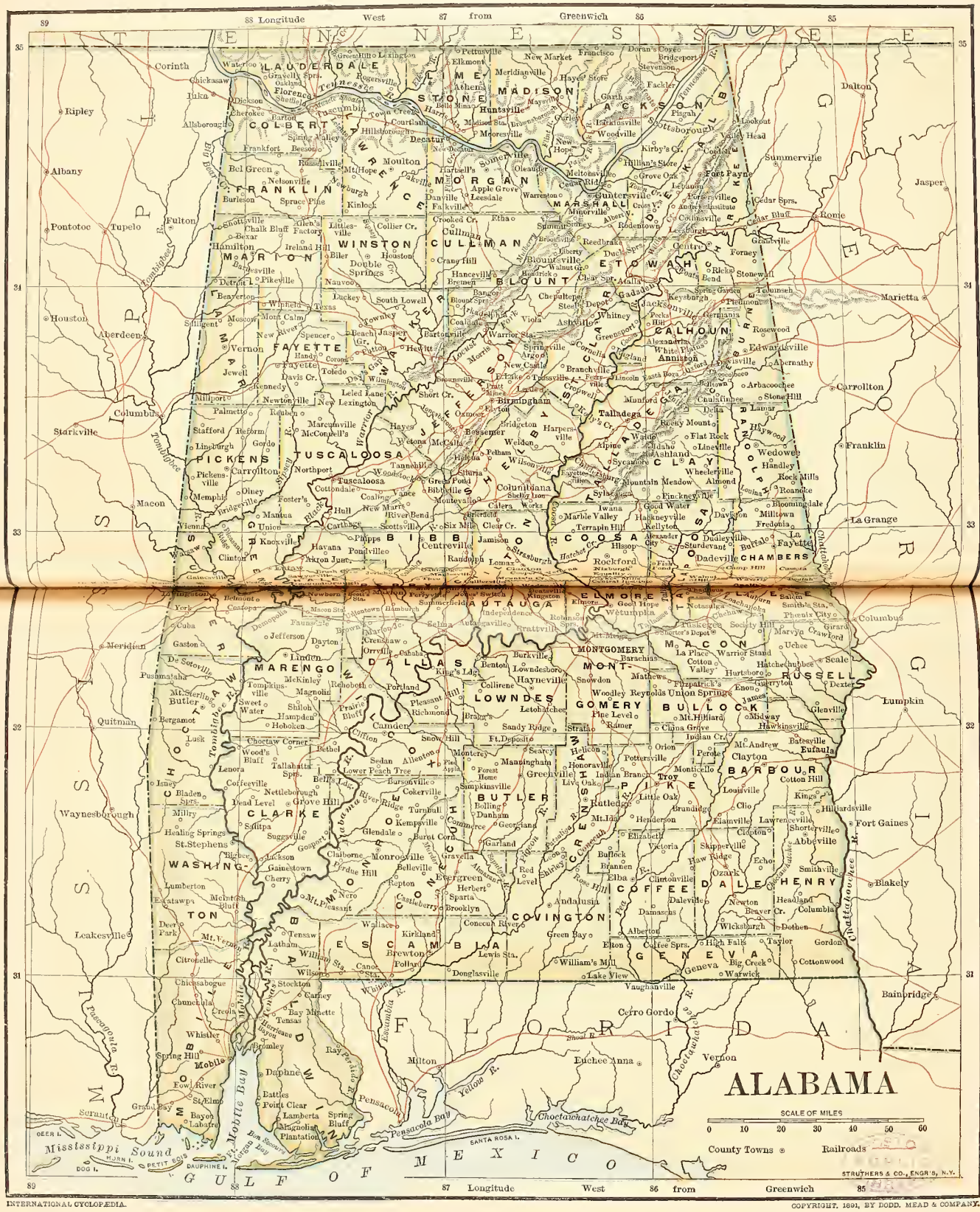


STRUTHERS & CO., ENGR'S, N.Y.
COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF ALABAMA BY COUNTIES.

(ELEVENTH CENSUS : 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Autauga	660	13,330	Jackson	1,144	28,026
Baldwin	1,620	8,941	Jefferson	1,092	88,501
Barbour	888	34,898	Lamar	612	14,187
Bibb	625	13,824	Lauderdale	682	23,739
Blount	752	21,927	Lawrence	768	20,725
Bullock	640	27,063	Lee	610	28,694
Butler	782	21,641	Limestone	596	21,201
Calhoun	640	33,835	Lowndes	720	31,550
Chambers	600	26,319	Macon	622	18,439
Cherokee	586	20,459	Madison	796	38,119
Chilton	710	14,549	Marengo	960	33,095
Choctaw	916	17,526	Marion	796	11,347
Clarke	1,160	22,624	Marshall	580	18,935
Clay	599	15,765	Mobile	1,234	51,587
Cleburne	545	13,218	Mouroe	990	18,990
Coffee	728	12,170	Montgomery	772	56,172
Colbert	556	20,189	Morgan	686	24,089
Conecut	804	14,594	Perry	774	29,332
Coosa	684	15,906	Pickens	934	22,470
Covington	994	7,536	Pike	710	24,423
Crenshaw	640	15,425	Randolph	599	17,219
Cullman	577	13,439	Russell	670	24,093
Dale	660	17,225	St. Clair	648	17,353
Dallas	954	49,350	Shelby	772	20,886
De Kalb	760	21,106	Sumter	970	29,574
Elmore	652	21,732	Talladega	784	29,346
Escambia	972	8,666	Tallapoosa	795	25,460
Etowat	510	21,926	Tuscaloosa	1,346	30,352
Fayette	700	12,823	Walker	824	16,078
Franklin	620	10,681	Washington	1,050	7,935
Geneva	640	10,690	Wilcox	940	30,816
Greene	544	22,007	Winston	630	6,552
Hale	732	27,501			
Henry	984	24,847	Total	51,540	1,513,017

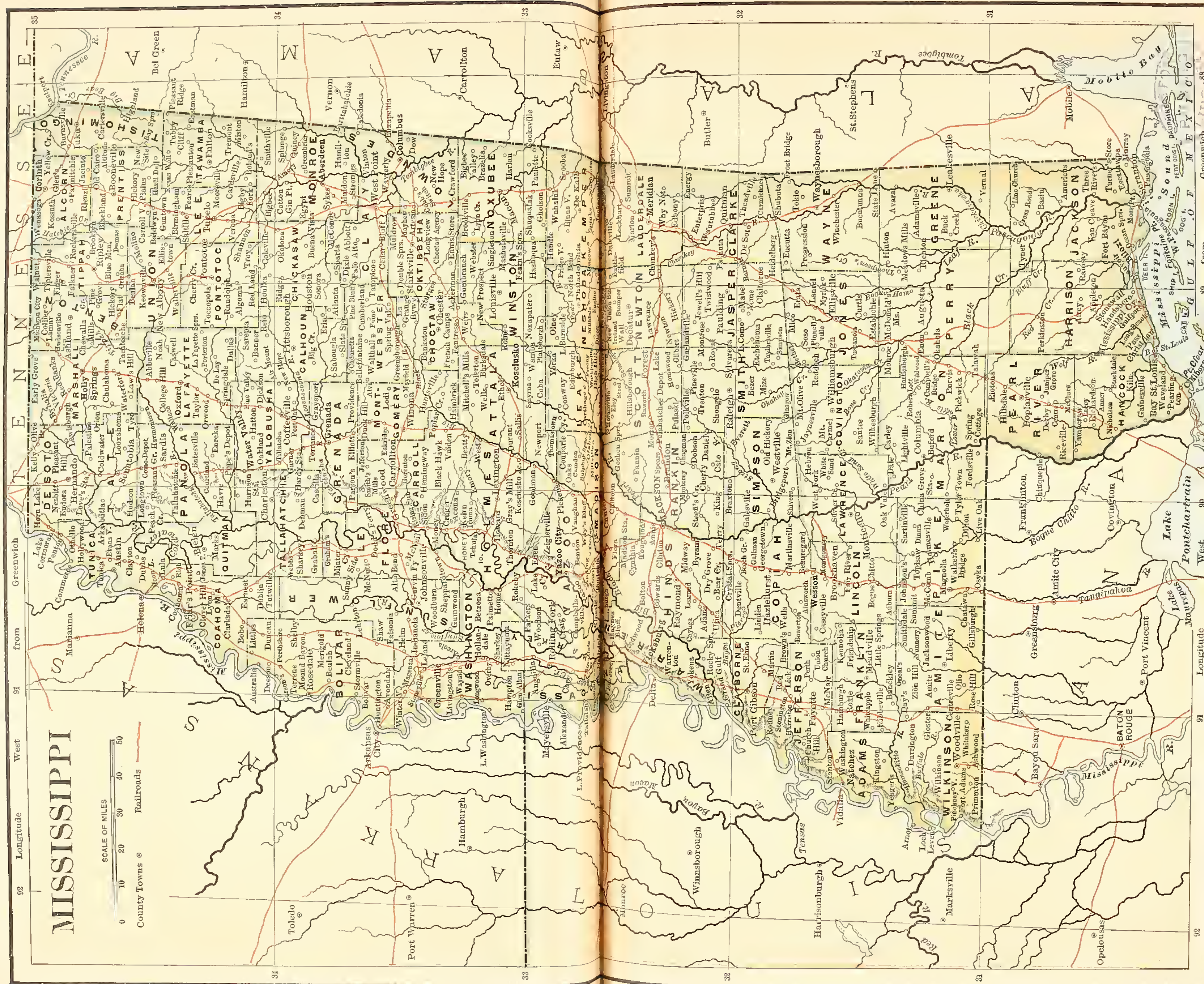


COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF MISSISSIPPI BY COUNTIES.

(ELEVENTH CENSUS : 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adams	400	26,031	Madison	720	27,321
Alcorn	410	13,115	Marion	1,055	9,532
Amite	700	18,198	Marshall	720	26,043
Attala	750	22,213	Monroe	770	30,730
Benton	436	10,585	Montgomery	395	14,459
Bolivar	876	29,980	Neshoba	560	11,146
Calhoun	600	14,688	Newton	576	16,625
Carroll	615	18,773	Noxubee	668	27,338
Chickasaw	520	19,891	Oktibbeha	460	17,694
Choctaw	404	10,847	Panola	680	26,977
Claiborue	452	14,516	Pearl River	666	2,957
Clarke	660	15,826	Perry	1,116	6,494
Clay	420	18,607	Pike	720	21,203
Coahoma	500	18,342	Pontotoc	530	14,940
Copiah	760	30,233	Prentiss	415	13,679
Covington	570	8,299	Quitman	400	3,286
De Soto	480	24,183	Rankin	755	17,922
Franklin	556	10,424	Scott	600	11,740
Greene	820	3,906	Sharkey	425	8,382
Grenada	430	14,974	Simpson	580	10,138
Hancock	549	8,318	Smith	630	10,635
Harrison	990	12,481	Sunflower	720	9,384
Hinds	870	39,279	Tallahatchie	635	14,361
Holmes	750	30,970	Tate	390	19,253
Issaquena	370	12,318	Tippah	490	12,951
Itawamba	540	11,708	Tishomingo	435	9,302
Jackson	1,072	11,251	Tunica	450	12,158
Jasper	720	14,785	Union	424	15,606
Jeffersou	490	18,947	Warren	590	33,164
Jones	680	8,333	Washington	880	40,414
Kemper	740	17,961	Wayne	775	9,817
Lafayette	720	20,553	Webster	430	12,060
Lauderdale	680	29,661	Wilkinson	592	17,592
Lawrence	630	12,318	Winston	640	12,089
Leake	560	14,803	Yalobusha	472	16,629
Lee	470	20,040	Yazoo	1,020	36,394
Leflore	660	16,869			
Lincoln	570	17,912	Total	46,340	1,289,600
Lowndes	536	27,047			



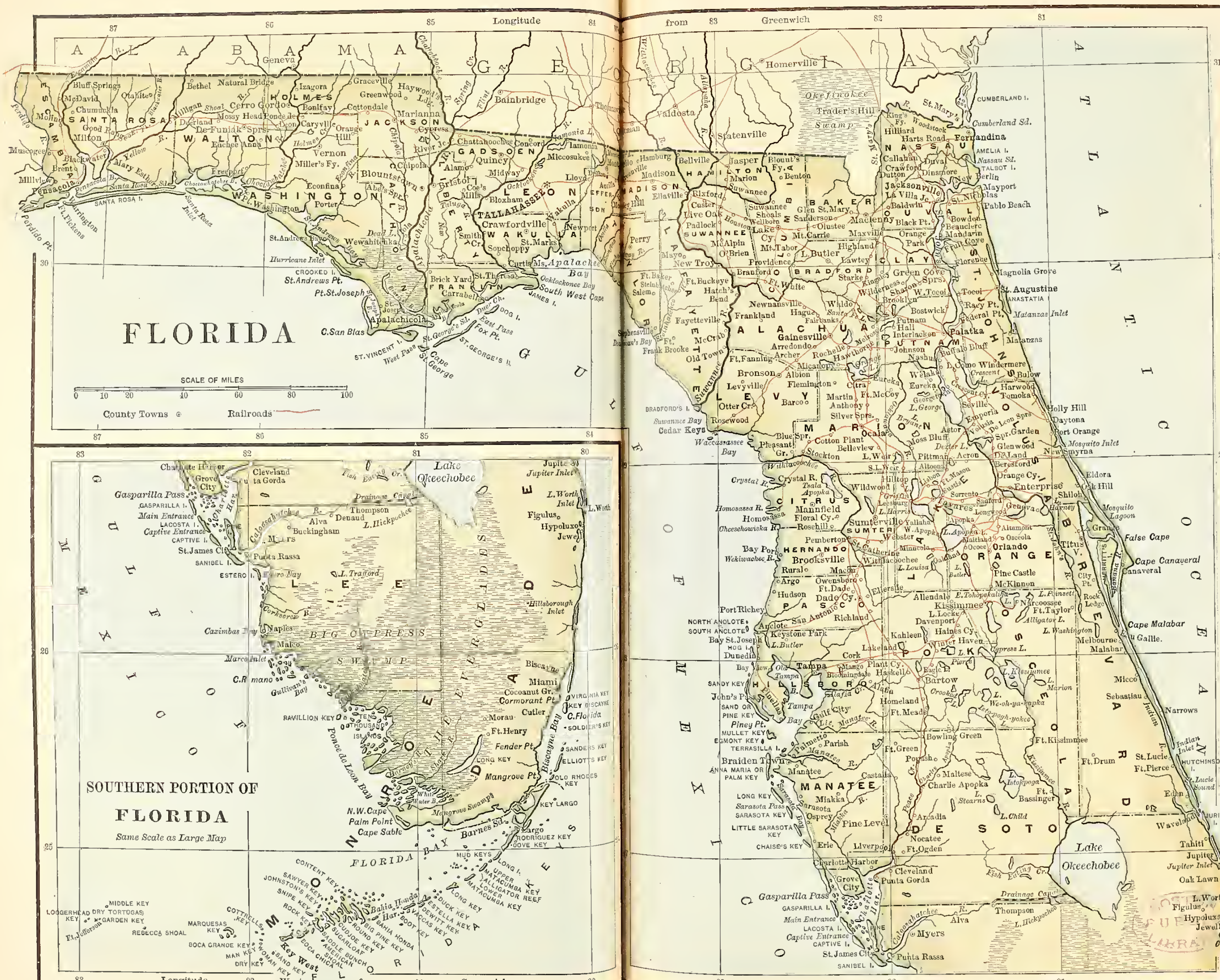
COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

INTERNATIONAL CYCLOPÆDIA.

AREA AND POPULATION OF FLORIDA BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Alachua	1,282	22,934	Levy	1,104	6,586
Baker	538	3,333	Liberty	800	1,452
Bradford	560	7,516	Madison	830	14,316
Brevard	2,446	3,401	Manatee	1,240	2,895
Calhoun	1,080	1,681	Marion	1,600	20,796
Citrus	592	2,394	Monroe	692	18,786
Clay	634	5,154	Nassau	640	8,294
Columbia	862	12,877	Orange	1,566	12,584
Dade	5,636	861	Osceola	1,758	3,133
De Soto	3,272	4,944	Pasco	800	4,249
Duval	900	26,800	Polk	2,060	7,905
Escambia	680	20,188	Putnam	776	11,186
Franklin	690	3,308	St. John's	990	8,712
Gadsden	550	11,894	Santa Rosa	1,296	7,961
Hamilton	576	8,507	Sumter	600	5,363
Hernando	520	2,476	Suwannee	640	10,524
Hillsborough	1,280	14,941	Taylor	1,079	2,122
Holmes	535	4,336	Volusia	1,288	8,467
Jackson	990	17,544	Wokulla	540	3,117
Jefferson	600	15,757	Walton	1,360	4,816
La Fayette	1,008	3,686	Washington	1,340	6,426
Lake	1,100	8,034			
Lee	4,000	1,414	Total	54,240	391,422
Leon	910	17,752			



COPYRIGHT, 1891, BY DODD, MEAD & COMPANY

AREA AND POPULATION OF ARKANSAS BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Arkansas	1,062	11,432	Lincoln	536	10,255
Ashley	927	13,295	Little River	547	8,903
Baxter	545	8,527	Logan	642	20,774
Benton	891	27,716	Lonoke	769	19,263
Boone	672	15,816	Madison	892	17,402
Bradley	755	7,972	Marion	631	10,390
Calhoun	575	7,267	Miller	648	14,714
Carroll	659	17,288	Mississippi	803	11,635
Chicot	760	11,419	Monroe	696	15,336
Clark	905	20,997	Montgomery	834	7,923
Clay	568	12,200	Nevada	616	14,832
Cleburne	558	7,884	Newton	838	9,950
Cleveland	693	11,362	Ouachita	732	17,033
Columbia	825	19,893	Perry	560	5,538
Conway	493	19,459	Phillips	650	25,341
Craighead	668	12,025	Pike	620	8,537
Crawford	582	21,714	Poinsett	720	4,272
Crittenden	614	13,940	Polk	935	9,283
Cross	672	7,693	Pope	795	19,458
Dallas	676	9,296	Prairie	658	11,374
Desha	733	10,324	Pulaski	883	47,329
Drew	802	17,352	Randolph	622	14,485
Faulkner	623	18,342	St. Francis	612	13,543
Franklin	672	19,934	Saline	622	11,311
Fulton	649	10,984	Scott	930	12,635
Garland	622	15,328	Searcy	768	9,664
Grant	617	7,786	Sebastian	600	33,200
Greene	591	12,908	Sevier	547	10,072
Hempstead	742	22,796	Sharp	570	10,418
Hot Spring	626	11,603	Stone	619	7,043
Howard	629	13,789	Union	1,138	14,977
Independence	736	21,961	Van Buren	998	8,567
Izard	547	13,038	Washington	927	32,024
Jackson	619	15,179	White	1,137	22,946
Jefferson	840	40,881	Woodruff	577	14,009
Johnson	612	16,758	Yell	936	18,015
Lafayette	497	7,700			
Lawrence	574	12,984	Total	53,045	1,128,179
Lee	606	18,886			

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF LOUISIANA BY COUNTIES.

(ELEVENTH CENSUS : 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Acadia	630	13,231	Ouachita	644	17,985
Ascension	324	19,545	Plaquemines	930	12,541
Assumption	335	19,629	Pointe Coupée	580	19,613
Avoyelles	858	25,112	Rapides	1,495	27,642
Bienville	855	14,108	Red River	386	11,318
Bossier	780	20,330	Richland	575	10,230
Caddo	825	31,555	Sabine	1,010	9,390
Calcasieu	3,410	20,176	St. Bernard	680	4,326
Caldwell	548	5,814	St. Charles	288	7,737
Cameron	1,552	2,828	St. Helena	420	8,062
Catahoula	1,380	12,002	St. James	300	15,715
Claiborne	800	23,312	St. John Baptist	195	11,359
Concordia	680	14,871	St. Landry	1,700	40,250
De Soto	865	19,860	St. Martin	620	14,884
East Baton Rouge	450	25,922	St. Mary	640	22,416
East Carroll	400	12,362	St. Tammany	915	10,160
East Feliciana	485	17,903	Tangipahoa	780	12,655
Franklin	600	6,900	Tensas	610	16,647
Grant	646	8,270	Terre Bonne	1,800	20,167
Iberia	580	20,997	Union	905	17,304
Iberville	650	21,848	Vermillion	1,230	14,234
Jackson	580	7,453	Vernon	1,540	5,903
Jefferson	390	13,221	Washington	660	6,700
Lafayette	264	15,966	Webster	609	12,466
Lafourche	1,020	22,095	West Baton Rouge	210	8,363
Lincoln	485	14,753	West Carroll	380	3,748
Livingston	620	5,769	West Feliciana	365	15,062
Madison	664	14,135	Winn	960	7,082
Morehouse	845	16,786			
Natchitoches	1,285	25,836	Total	45,420	1,118,587
Orleans	187	242,039			

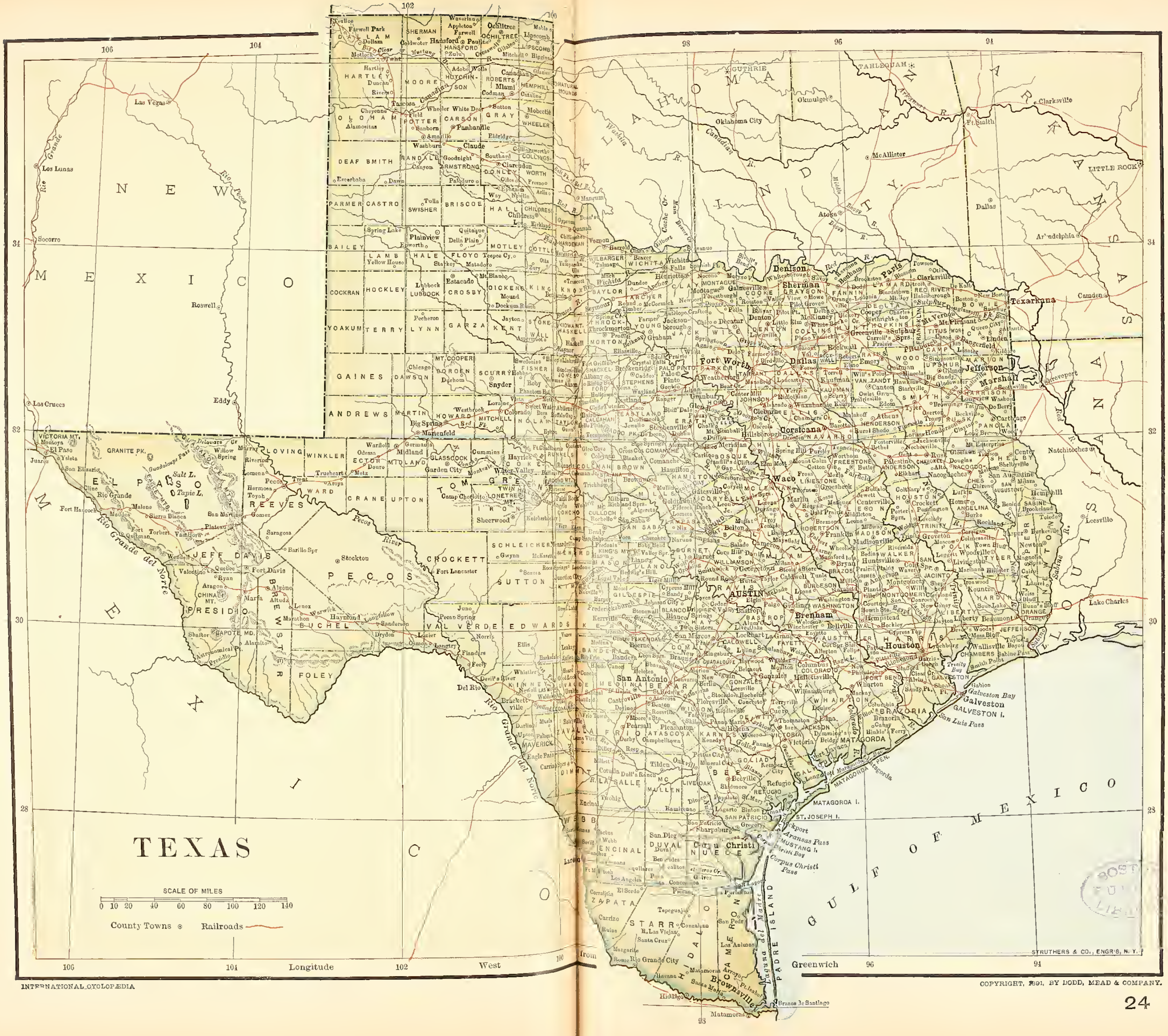
COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF TEXAS BY COUNTIES.

(ELEVENTH CENSUS : 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Anderson	1,000	20,923	Delta	260	9,117
Andrews	1,500	24	Denton	900	21,289
Angelina	880	6,306	De Witt	880	14,307
Aransas	400	1,824	Dickens	840	295
Archer	900	2,101	Dimmit	1,100	1,049
Armstrong	900	944	Donley	900	1,056
Atascosa	1,200	6,459	Duval	1,750	7,598
Austin	700	17,859	Eastland	900	10,343
*Bailey	900	.....	Ector	900	224
Bandera	970	3,782	Edwards	2,620	1,962
Bastrop	960	20,736	Ellis	950	31,774
Baylor	900	2,595	El Paso	9,750	15,678
Bee	980	3,720	Encinal	1,700	1,022
Bell	1,000	33,297	Erath	1,000	21,515
Bexar	1,180	49,266	Falls	770	20,706
Blanco	710	4,635	Fannin	1,000	38,709
Borden	940	222	Fayette	960	31,481
Bosque	980	14,157	Fisher	900	2,996
Bowie	920	20,267	Floyd	1,100	529
Brazoria	1,440	11,506	Foley	2,100	16
Brazos	510	16,650	Fort Bend	880	10,586
Brewster	2,640	710	Franklin	300	6,481
*Briscoe	900	.....	Freestone	870	15,987
Brown	900	11,359	Frio	1,010	3,112
Buehel	1,440	307	Gaines	1,500	68
Burleson	640	13,001	Galveston	640	31,476
Burnet	1,000	10,721	Garza	900	14
Caldwell	500	15,769	Gillespie	960	7,028
Calhoun	500	815	Glasscock	900	208
Callahan	900	5,434	Goliad	820	5,910
Cameron	1,960	14,424	Gonzales	980	18,016
Camp	200	6,624	Gray	900	203
Carson	900	356	Grayson	960	53,211
Cass	950	22,554	Gregg	260	9,402
Castro	840	9	Grimes	720	21,312
Chambers	840	2,241	Guadalupe	710	15,217
Cherokee	1,000	22,975	Hale	1,100	721
Childress	750	1,175	Hall	900	703
Clay	1,100	7,503	Hamilton	900	9,279
*Coehran	840	.....	Hansford	910	133
Coke	900	2,059	Hardeman	1,180	3,964
Coleman	1,290	6,088	Hardin	940	3,956
Collin	880	36,736	Harris	1,800	37,249
Collingsworth	900	357	Harrison	880	26,721
Colorado	900	19,512	Hartley	1,480	252
Comal	580	6,398	Haskell	900	1,665
Comanche	960	16,393	Hays	680	11,352
Concho	1,010	1,059	Hemphill	900	519
Cooke	920	24,696	Henderson	960	12,285
Coryell	1,000	16,816	Hidalgo	2,970	6,534
Cottle	1,080	240	Hill	1,000	27,583
Crane	1,000	15	*Hockley	940	.....
Crochett	3,510	194	Hood	460	7,581
Crosby	900	346	Hopkins	750	20,572
Dallam	1,400	75	Houston	1,200	19,360
Dallas	900	67,042	Howard	840	1,210
Dawson	900	29	Hunt	870	31,885
Deaf Smith	1,380	179	Hutchinson	900	58

* No Population.



INTERNATIONAL CYCLOPÆDIA

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF TEXAS BY COUNTIES.—CONTINUED.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Irion	970	870	Polk	1,200	10,332
Jack	1,000	9,740	Potter	900	849
Jackson	880	3,281	Presidio	3,470	1,698
Jasper	840	5,592	Rains	270	3,909
Jeff Davis	2,390	1,394	Randall	900	187
Jefferson	960	5,857	Red River	1,060	21,452
Johnson	720	22,313	Reeves	2,390	1,247
Jones	900	3,797	Refugio	760	1,239
Karnes	730	3,637	Roberts	900	326
Kaufman	800	21,598	Robertson	850	26,506
Kendall	620	3,809	Rockwall	150	5,972
Kent	840	324	Runnels	910	3,182
Kerr	1,100	4,445	Rusk	930	18,559
Kimble	1,360	2,234	Sabine	580	4,969
King	900	173	San Augustine	560	6,688
Kinney	1,700	3,781	San Jacinto	640	7,360
Knox	900	1,134	San Patricio	630	1,312
Lamar	900	37,302	San Saba	1,180	6,621
Lamb	1,010	4	Schleicher	1,500	155
Lampasas	800	7,565	Scurry	900	1,415
La Salle	1,460	2,139	Shackelford	900	2,012
Lavaca	1,000	21,887	Shelby	800	14,365
Lee	640	11,952	Sherman	900	71
Leon	1,000	13,841	Smith	930	28,324
Liberty	1,170	4,230	Somervell	200	3,411
Limestone	960	21,678	Starr	2,570	10,052
Lipscomb	900	632	Stephens	900	4,926
Live Oak	1,100	2,055	Stonewall	900	1,024
Llano	900	6,759	Sutton	1,620	658
Loving	900	3	Swisher	900	100
Lubbock	900	33	Tarrant	900	41,142
Lyun	900	24	Taylor	900	6,946
McCulloch	1,000	3,205	Terry	900	21
McLennan	1,040	39,204	Throckmorton	900	902
McMullen	1,200	1,038	Titus	400	8,190
Madison	450	8,512	Tom Green	2,940	5,152
Marion	420	10,862	Travis	1,040	37,019
Martin	900	264	Trinity	710	7,648
Mason	960	5,168	Tyler	930	10,877
Matagorda	1,150	3,985	Upshur	520	12,695
Maverick	1,320	3,698	Upton	1,140	52
Medina	1,270	5,730	Uvalde	1,420	3,804
Menard	880	1,207	Val Verde	2,880	2,874
Midland	900	1,033	Van Zandt	840	16,225
Milam	1,000	24,773	Victoria	850	8,737
Mills	640	5,480	Walker	740	12,874
Mitchell	900	2,059	Waller	500	10,888
Montague	890	18,863	Ward	1,160	77
Montgomery	1,100	11,765	Washington	600	29,161
Moore	900	15	Webb	1,680	16,564
Morris	260	6,580	Wharton	1,100	7,584
Motley	1,080	139	Wheeler	900	773
Nacogdoches	960	15,984	Wichita	600	4,831
Navarro	1,020	26,373	Wilbarger	940	7,092
Newton	970	4,650	Williamson	1,070	25,878
Nolan	900	1,573	Wilson	940	10,655
Nueces	2,430	8,093	Winkler	800	18
Ochiltree	900	198	Wise	900	24,134
Oldham	1,460	270	Wood	700	13,932
Orange	390	4,770	Yoakum	840	4
Palo Pinto	960	8,320	Young	900	5,049
Panola	800	14,328	Zapata	1,370	3,562
Parker	900	21,682	Zavalla	1,200	1,097
Parmer	850	7			
Pecos	6,700	1,326	Total	262,290	2,235,523

AREA AND POPULATION OF OHIO BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

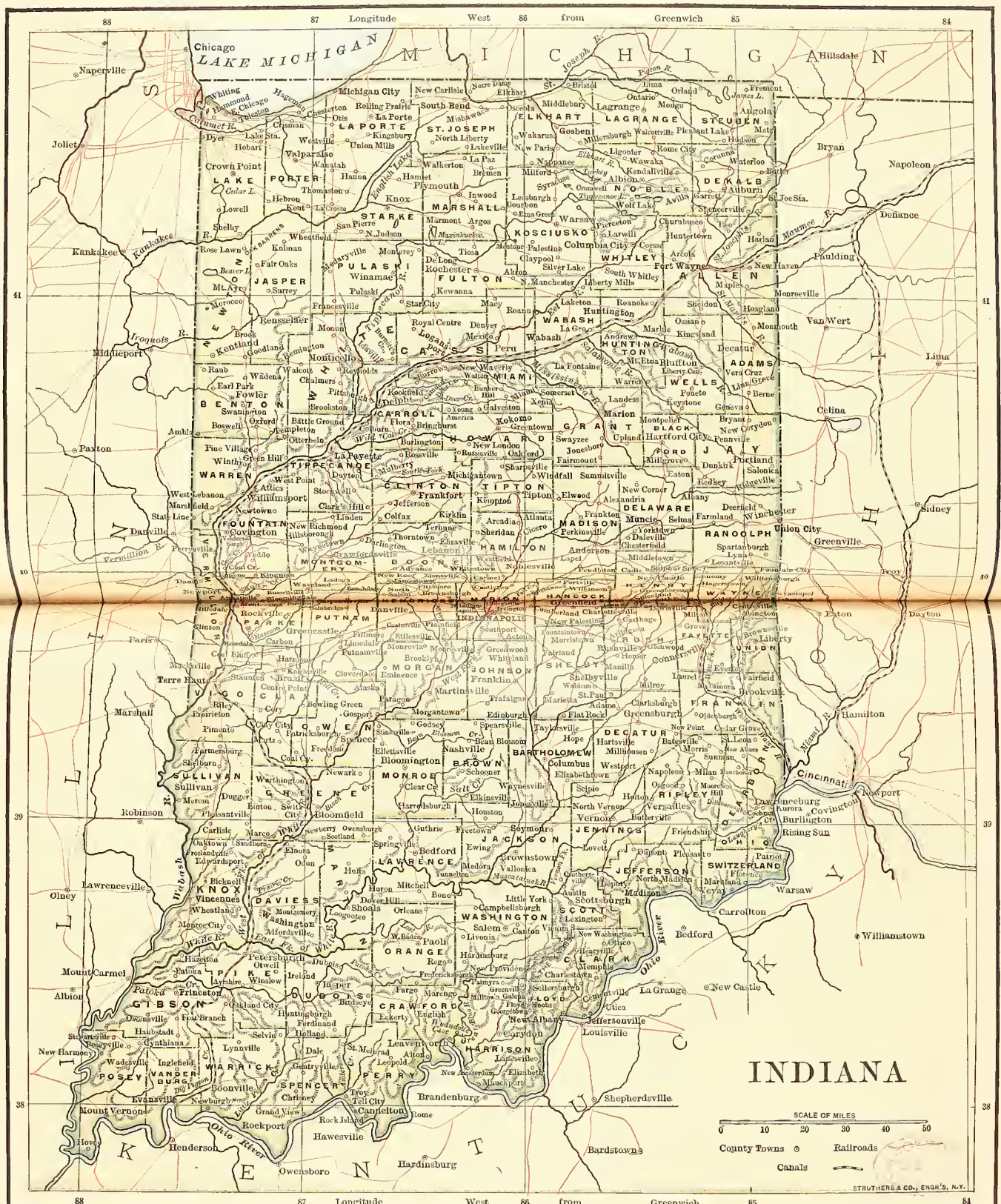
	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adams	488	26,093	Logan	448	27,386
Allen	447	40,644	Lorain	530	40,295
Ashland	437	22,223	Lucas	430	102,296
Ashtabula	700	43,655	Madison	465	20,057
Athens	485	35,194	Mahoning	422	55,979
Auglaize	398	28,100	Marion	416	24,727
Belmont	520	57,413	Medina	420	21,742
Brown	460	29,899	Meigs	415	29,813
Butler	475	48,597	Mercer	460	27,220
Carroll	401	17,566	Miami	396	39,754
Champaign	447	26,980	Monroe	468	25,175
Clark	393	52,277	Montgomery	480	100,852
Clermont	496	33,553	Morgan	400	19,143
Clinton	384	24,240	Morrow	432	18,120
Columbiana	538	59,029	Muskingum	651	51,210
Coshocton	550	26,703	Noble	415	20,755
Crawford	393	31,927	Ottawa	311	21,974
Cuyahoga	480	309,970	Paulding	414	25,932
Darke	600	42,961	Perry	402	31,151
Defiance	414	25,769	Pickaway	501	26,959
Delaware	452	27,189	Pike	436	17,482
Erie	260	35,462	Portage	480	27,868
Fairfield	474	33,939	Preble	432	23,421
Fayette	398	22,309	Putnam	480	30,188
Franklin	524	124,087	Richland	487	38,072
Fulton	402	22,023	Ross	658	39,454
Gallia	441	27,005	Sandusky	418	30,617
Geauga	400	13,489	Scioto	613	35,377
Greene	416	29,820	Seneca	544	40,869
Guernsey	517	28,645	Shelby	420	24,707
Hamilton	400	374,573	Stark	560	84,170
Hancock	522	42,563	Summit	391	54,089
Hardin	425	28,939	Trumbull	625	42,373
Harrison	405	20,830	Tuscarawas	539	46,618
Henry	420	25,080	Union	427	22,860
Highland	527	29,048	Van Wert	405	29,671
Hocking	408	22,658	Vinton	402	16,045
Holmes	436	21,139	Warren	428	25,468
Huron	480	31,049	Washington	635	42,380
Jackson	392	28,408	Wayne	540	39,005
Jefferson	435	39,415	Williams	415	24,897
Knox	527	27,600	Wood	623	44,392
Lake	240	18,235	Wyandot	404	21,722
Lawrence	430	39,556			
Licking	685	43,279	Total	40,760	3,672,316

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF INDIANA BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adams	330	20,181	Madison	450	36,487
Allen	650	66,689	Marion	400	141,156
Bartholomew	400	23,867	Marshall	441	23,818
Benton	503	11,903	Martin	340	13,973
Blackford	170	10,461	Miami	360	25,823
Boone	420	26,572	Monroe	430	17,673
Brown	330	10,308	Montgomery	504	28,025
Carroll	370	20,021	Morgan	430	18,643
Cass	420	31,152	Newton	400	8,803
Clark	381	30,259	Noble	420	23,359
Clay	360	30,536	Ohio	90	4,955
Clinton	400	27,370	Orange	400	14,678
Crawford	270	13,941	Owen	390	15,040
Daviess	430	26,227	Parke	440	20,296
Dearborn	287	23,364	Perry	380	18,240
Decatur	380	19,277	Pike	310	18,544
De Kalb	370	24,307	Porter	410	18,052
Delaware	400	30,131	Posey	398	21,529
Dubois	410	20,253	Pulaski	430	11,233
Elkhart	470	39,201	Putnam	490	22,335
Fayette	210	12,630	Randolph	460	28,085
Floyd	140	29,458	Ripley	450	19,350
Fountain	390	19,558	Rush	414	19,034
Franklin	400	18,366	St. Joseph	470	42,457
Fulton	380	16,746	Scott	190	7,833
Gibson	490	24,920	Shelby	400	25,454
Grant	420	31,493	Spencer	390	22,060
Greene	540	24,379	Starke	300	7,339
Hamilton	400	26,123	Steuben	330	14,478
Hancock	307	17,829	Sullivan	440	21,877
Harrison	470	20,786	Switzerland	230	12,514
Hendricks	400	21,498	Tippecanoe	500	35,078
Henry	400	23,879	Tipton	260	18,157
Howard	300	26,186	Union	170	7,006
Huntington	380	27,644	Vanderburg	230	59,809
Jackson	510	24,139	Vermillion	270	13,154
Jasper	570	11,185	Vigo	410	50,195
Jay	396	23,478	Wabash	430	27,126
Jefferson	370	24,507	Warren	360	10,955
Jennings	350	14,608	Warrick	390	21,161
Johnson	320	19,561	Washington	500	18,619
Knox	510	28,044	Wayne	380	37,628
Kosciusko	556	28,645	Wells	357	21,514
Lagrange	384	15,615	White	500	15,671
Lake	500	23,886	Whitley	330	17,768
Laporte	540	34,445			
Lawrence	452	19,792	Total	35,910	2,192,404

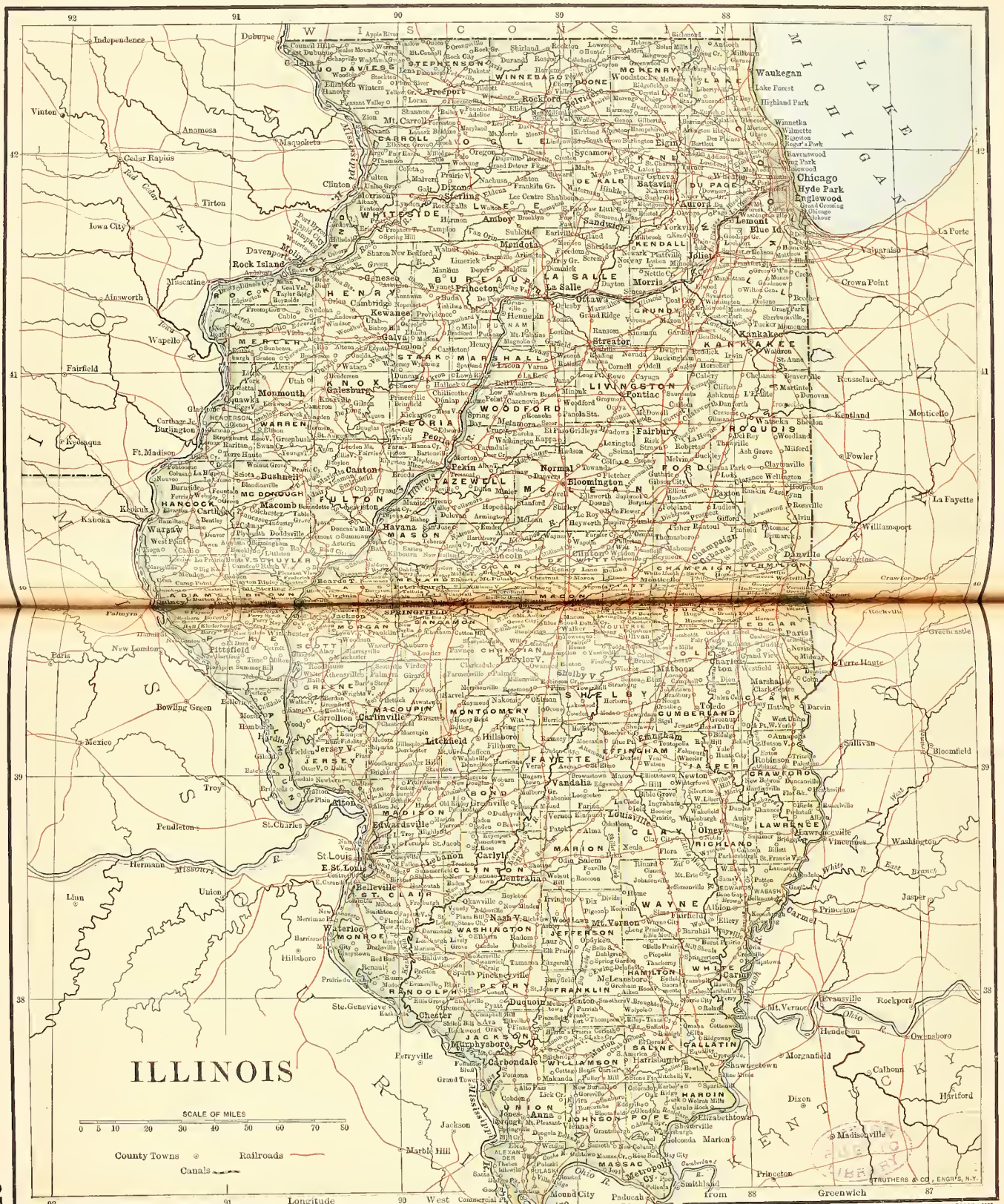


COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF ILLINOIS BY COUNTIES.

ELEVENTH CENSUS: 1890.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adams	830	61,888	Livingston	1,026	38,455
Alexander	230	16,563	Logan	620	25,489
Bond	380	14,550	McDonough	580	27,467
Boone	290	12,203	McHenry	624	26,114
Brown	300	11,951	McLean	1,166	63,036
Bureau	870	35,014	Macon	580	38,083
Calhoun	260	7,652	Macoupin	864	40,380
Carroll	440	18,320	Madison	740	51,535
Cass	360	15,963	Marion	580	24,341
Champaign	1,000	42,159	Marshall	400	13,653
Christian	710	30,531	Mason	560	16,067
Clark	510	21,899	Massac	240	11,313
Clay	470	16,772	Menard	320	13,120
Clinton	494	17,411	Mercer	555	18,545
Coles	520	30,093	Monroe	380	12,948
Cook	960	1,191,922	Montgomery	702	30,003
Crawford	452	17,283	Morgan	580	32,636
Cumberland	350	15,443	Moultrie	340	14,481
De Kalb	650	27,066	Ogle	780	28,710
De Witt	405	17,011	Peoria	615	70,378
Douglas	410	17,669	Perry	440	17,529
Du Page	340	22,551	Piatt	440	17,062
Edgar	630	26,787	Pike	795	31,000
Edwards	220	9,444	Pope	360	14,016
Effingham	490	19,358	Pulaski	190	11,355
Fayette	720	23,367	Putnam	170	4,730
Ford	490	17,035	Randolph	560	25,049
Franklin	430	17,138	Richland	361	15,019
Fulton	870	43,110	Rock Island	440	41,917
Gallatin	349	14,935	St. Clair	680	66,571
Greene	544	23,791	Saline	380	19,342
Grundy	440	21,024	Sangamon	860	61,195
Hamilton	440	17,800	Schuyler	430	16,013
Hancock	769	31,907	Scott	250	10,304
Hardin	194	7,234	Shelby	776	31,191
Henderson	380	9,876	Stark	290	9,982
Henry	830	33,338	Stephenson	560	31,338
Iroquois	1,120	35,167	Tazewell	650	29,556
Jackson	580	27,809	Union	400	21,549
Jasper	506	18,188	Vermilion	926	49,905
Jefferson	580	22,590	Wabash	220	11,866
Jersey	360	14,810	Warren	540	21,281
Jo Daviess	663	25,101	Washington	540	19,262
Johnson	340	15,013	Wayne	720	23,806
Kane	540	65,061	White	500	25,005
Kankakee	680	28,732	Whiteside	700	30,854
Kendall	330	12,106	Will	850	62,207
Knox	720	38,752	Williamson	440	22,226
Lake	490	24,235	Winnebago	552	39,938
La Salle	1,152	80,798	Woodford	540	21,429
Lawrence	360	14,693			
Lee	740	26,187	Total	56,000	3,826,351

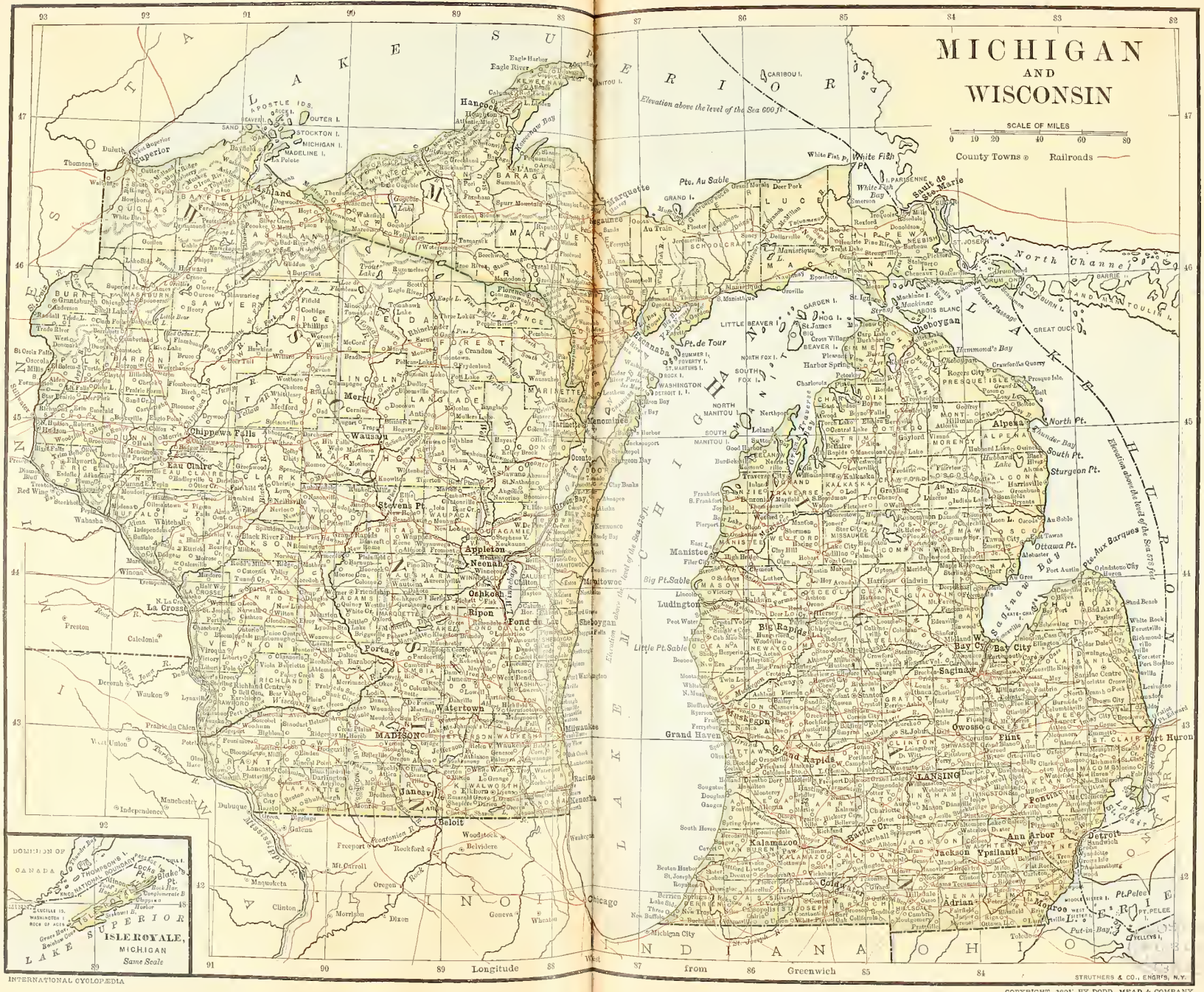


COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF WISCONSIN BY COUNTIES.

(ELEVENTH CENSUS : 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adams	690	6,889	Marathon	1,584	30,369
Ashland	1,648	20,063	Marinette	1,118	20,304
Barron	900	15,416	Marquette	481	9,676
Bayfield	1,406	7,390	Milwaukee	232	236,101
Brown	530	39,164	Monroe	900	23,211
Buffalo	657	15,997	Oconto	1,127	15,009
Burnett	891	4,393	Oneida	2,036	5,910
Calumet	340	16,639	Outagamie	640	38,690
Chippewa	1,980	25,143	Ozaukee	232	14,943
Clark	1,224	17,708	Pepin	244	6,932
Columbia	780	28,350	Pierce	570	20,385
Crawford	535	15,987	Polk	955	12,968
Dane	1,200	59,578	Portage	792	24,798
Dodge	900	44,984	Price	1,160	5,258
Door	450	15,682	Racine	340	36,268
Douglas	1,336	13,468	Richland	570	19,121
Dunn	860	22,664	Rock	720	43,220
Eau Claire	648	30,673	St. Croix	730	23,139
Florence	498	2,604	Sauk	837	30,575
Fon du Lac	720	44,088	Sawyer	1,368	1,977
Forest	1,276	1,012	Shawano	1,152	19,236
Grant	1,130	36,651	Sheboygan	515	42,489
Green	576	22,732	Taylor	990	6,731
Green Lake	360	15,163	Trempealeau	732	18,920
Iowa	740	22,117	Vernon	800	25,111
Jackson	992	15,797	Walworth	570	27,860
Jefferson	570	33,530	Washburn	864	2,926
Juneau	800	17,121	Washington	430	22,751
Kenosha	280	15,581	Waukesha	576	33,270
Kewaunee	336	16,153	Waupaca	756	26,794
La Crosse	450	38,801	Waushara	645	13,507
Lafayette	630	20,265	Winnebago	460	50,097
Langlade	876	9,465	Wood	828	18,127
Lincoln	700	12,008			
Manitowoc	587	37,831	Total	54,450	1,686,880



COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

STRUTHERS & CO., ENGR'S, N.Y.

AREA AND POPULATION OF MICHIGAN BY COUNTIES.

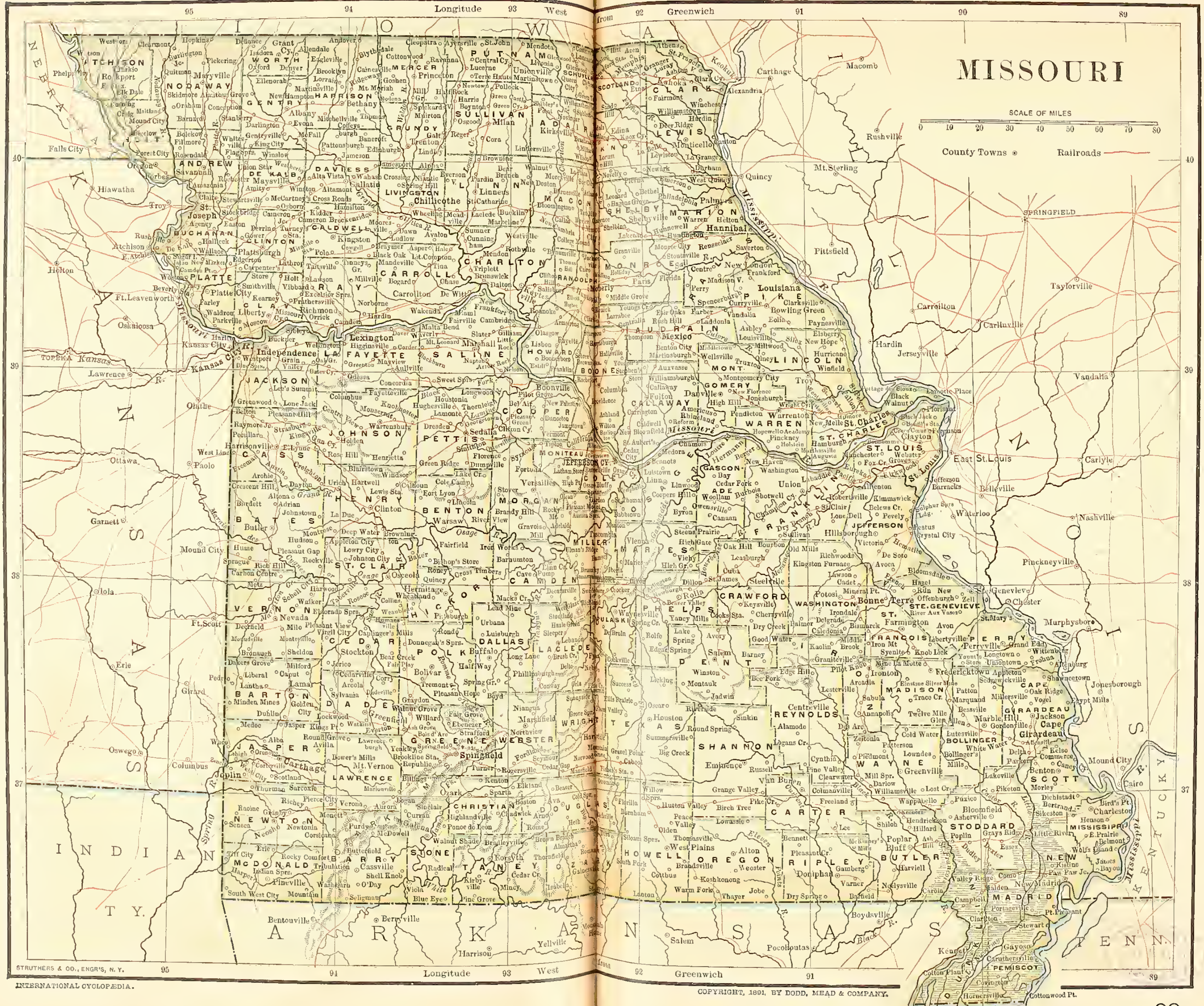
(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Alcona	700	5,509	Lapeer	660	29,213
Alger	983	1,238	Leelanaw	350	7,944
Allegan	835	38,961	Lenawee	720	48,448
Alpena	580	15,581	Livingston	580	20,858
Antrim	538	10,413	Luce	915	2,455
Arenac	388	5,683	Mackinac	1,045	7,830
Baraga	915	3,036	Macomb	468	31,813
Barry	580	23,783	Manistee	550	24,230
Bay	466	56,412	Manitou	120	860
Benzie	340	5,237	Marquette	2,399	39,521
Berrien	570	41,285	Mason	500	16,385
Branch	504	26,791	Mecosta	580	19,697
Calhoun	720	43,501	Menominee	1,362	33,639
Cass	504	20,953	Midland	530	10,657
Charlevoix	427	9,686	Missaukee	580	5,048
Cheboygan	815	11,986	Monroe	530	32,337
Chippewa	1,606	12,019	Montcalm	720	32,637
Clare	580	7,558	Montmorency	580	1,487
Clinton	580	26,509	Muskegon	520	40,013
Crawford	580	2,962	Newaygo	860	20,476
Delta	718	15,330	Oakland	900	41,245
Eaton	580	32,094	Oceana	540	15,698
Emmet	438	8,756	Ogemaw	570	5,583
Genesee	640	39,430	Ontonagon	1,342	3,756
Gladwin	540	4,208	Osceola	580	14,630
Gogebic	1,115	13,166	Oscoda	580	1,904
Grand Traverse	485	13,355	Otsego	540	4,272
Gratiot	560	28,668	Ottawa	570	35,358
Hillsdale	597	30,660	Presque Isle	715	4,687
Houghton	1,000	35,389	Roscommon	580	2,033
Huron	750	28,545	Saginaw	816	82,273
Ingham	552	37,666	St. Clair	705	52,105
Ionia	580	32,801	St. Joseph	504	25,356
Iosco	563	15,224	Sanilac	960	32,589
Iron	1,100	4,432	Schoolcraft	1,216	5,818
Isabella	580	18,784	Shiawassee	528	30,952
Isle Royal	215	135	Tuscola	830	32,508
Jackson	720	45,031	Van Buren	630	30,541
Kalamazoo	576	39,273	Washtenaw	720	42 210
Kalkaska	580	5,160	Wayne	565	257,114
Kent	860	109,922	Wexford	580	11,278
Keweenaw	350	2,894			
Lake	580	6,505	Total	57,430	2,093,889

AREA AND POPULATION OF MISSOURI BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adair	570	17,417	McDonald	580	11,283
Andrew	420	16,000	Macon	820	30,575
Atchison	560	15,533	Madison	492	9,268
Audrain	680	22,074	Maries	515	8,600
Barry	810	22,943	Marion	420	26,233
Barton	612	18,504	Mercer	484	14,581
Bates	874	32,223	Miller	590	14,162
Benton	744	14,973	Mississippi	430	10,134
Bollinger	616	13,121	Moniteau	420	15,630
Boone	680	26,043	Monroe	644	20,790
Buchanan	420	70,100	Montgomery	546	16,850
Butler	716	9,964	Morgan	638	12,311
Caldwell	430	15,152	New Madrid	620	9,317
Callaway	760	25,131	Newton	648	22,108
Camden	692	10,040	Nodaway	848	30,914
Cape Girardeau	540	22,060	Oregon	780	10,257
Carroll	690	25,742	Osage	586	13,080
Carter	500	5,799	Ozark	780	9,795
Cass	688	23,301	Pemiscot	480	5,975
Cedar	496	15,620	Perry	436	13,237
Chariton	740	26,254	Pettis	668	31,151
Christian	556	14,017	Phelps	640	12,636
Clark	510	15,126	Pike	620	26,321
Clay	415	19,856	Platte	410	16,248
Clinton	440	17,138	Polk	640	20,339
Cole	390	17,281	Pulaski	520	9,387
Cooper	562	22,707	Putnam	542	15,365
Crawford	710	11,961	Ralls	490	12,294
Dade	500	17,526	Randolph	470	24,893
Dallas	530	12,647	Ray	584	24,215
Daviess	576	20,456	Reynolds	830	6,633
De Kalb	440	14,539	Ripley	640	8,332
Dent	720	12,149	St. Charles	520	22,977
Douglas	792	14,111	St. Clair	690	16,747
Dunklin	500	15,085	Ste. Genevieve	450	9,883
Franklin	866	28,056	St. Francois	410	17,347
Gasconade	510	11,706	St. Louis	492	36,307
Gentry	450	19,018	St. Louis City	48	451,770
Greene	688	48,616	Saline	760	33,762
Grundy	460	17,876	Schuyler	336	11,249
Harrison	730	21,033	Scotland	440	12,674
Henry	740	28,235	Scott	434	11,228
Hickory	415	9,453	Shannon	960	8,718
Holt	462	15,469	Shelby	514	15,642
Howard	450	17,371	Stoddard	840	17,327
Howell	920	18,618	Stone	516	7,090
Iron	550	9,119	Sullivan	656	19,000
Jackson	630	160,510	Taney	660	7,973
Jasper	672	50,500	Texas	1,145	19,406
Jefferson	640	22,484	Vernon	850	31,505
Johnson	800	28,132	Warren	435	9,913
Knox	510	13,501	Washington	780	13,153
Laclede	740	14,701	Wayne	800	11,727
Lafayette	622	30,184	Webster	630	15,177
Lawrence	606	26,228	Worth	270	8,738
Lewis	510	15,935	Wright	700	14,484
Lincoln	598	18,346			
Linn	620	24,121	Total	68,735	2,679,184
Livingston	520	20,668			



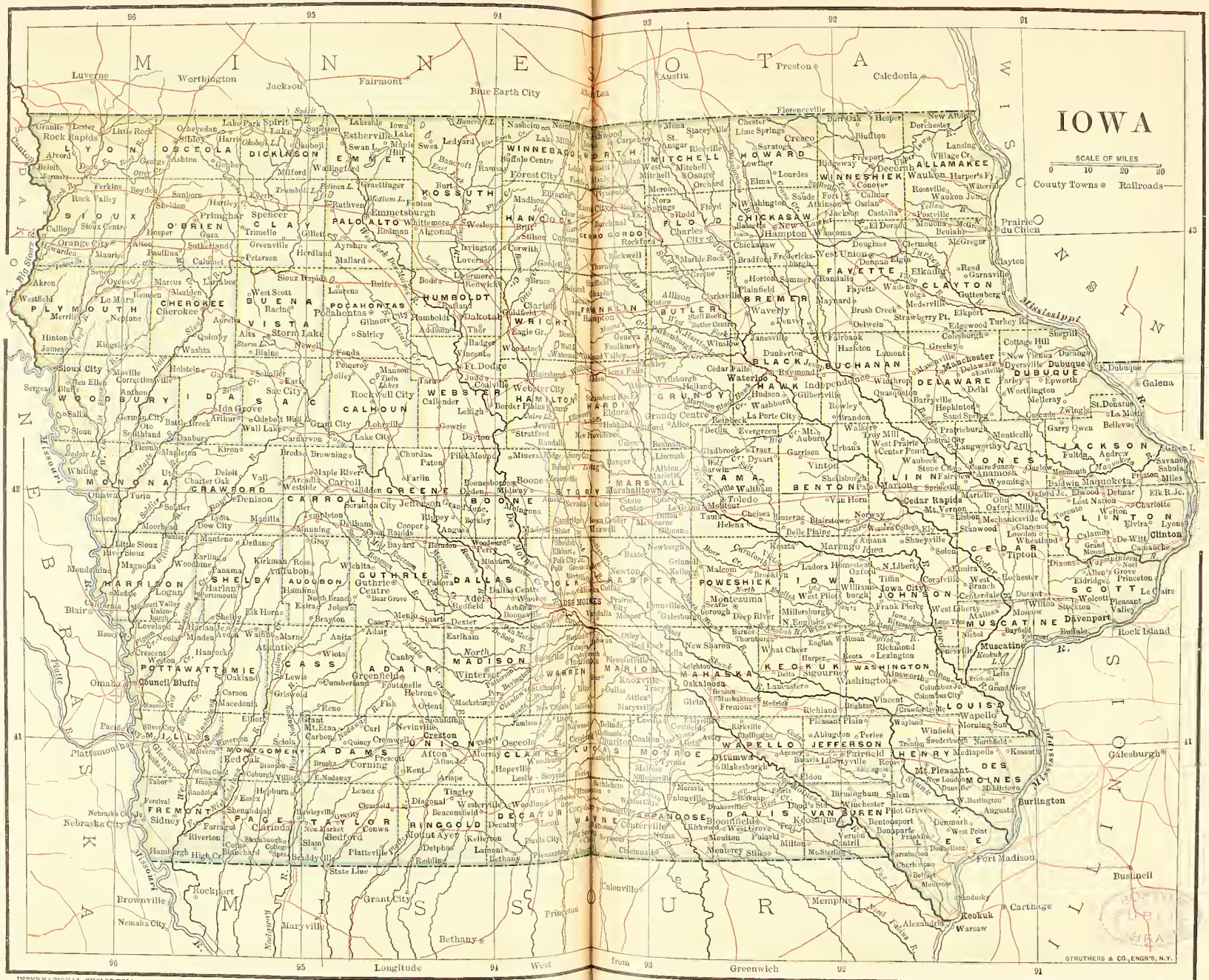
INTERNATIONAL CYCLOPÆDIA.

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF IOWA BY COUNTIES.

ELEVENTH CENSUS: 1890.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adair	576	14,534	Johnson	575	23,082
Adams	432	12,292	Jones	576	20,233
Allamakee	615	17,907	Keokuk	576	23,862
Appanoose	500	18,961	Kossuth	984	13,120
Audubon	432	12,412	Lee	486	37,715
Benton	720	24,178	Linn	720	45,303
Black Hawk	576	24,219	Louisa	300	11,873
Boone	576	23,772	Lucas	432	14,563
Bremer	432	14,630	Lyon	600	8,680
Buchanan	576	18,997	Madison	576	15,977
Buena Vista	576	13,548	Mahaska	576	28,805
Butler	576	15,463	Marion	576	23,058
Calhoun	576	13,107	Marshall	576	25,842
Carroll	576	18,828	Mills	448	14,548
Cass	576	19,645	Mitchell	480	13,299
Cedar	576	18,253	Monona	684	14,515
Cerro Gordo	576	14,864	Monroe	432	13,666
Cherokee	576	15,659	Montgomery	432	15,848
Chickasaw	504	15,019	Muscatine	435	24,504
Clarke	432	11,332	O'Brien	576	13,060
Clay	576	9,309	Osceola	408	5,574
Clayton	745	26,733	Page	528	21,341
Clinton	680	41,199	Palo Alto	576	9,318
Crawford	720	18,894	Plymouth	818	19,568
Dallas	576	20,479	Pocahontas	576	9,553
Davis	500	15,258	Polk	576	65,410
Decatur	534	15,643	Pottawattamie	900	47,430
Delaware	576	17,349	Poweshiek	576	18,394
Des Moines	400	35,324	Ringgold	545	13,556
Dickinson	408	4,328	Sac	576	14,522
Dubuque	600	49,848	Scott	440	43,164
Emmet	408	4,274	Shelby	576	17,611
Fayette	720	23,141	Sioux	768	18,370
Floyd	504	15,424	Story	576	18,127
Franklin	576	12,871	Tama	720	21,651
Fremont	500	16,842	Taylor	540	16,384
Greene	576	15,797	Union	432	16,900
Grundy	504	13,215	Van Buren	480	16,253
Guthrie	576	17,380	Wapello	432	30,426
Hamilton	576	15,319	Warren	576	18,269
Hancock	576	7,621	Washington	576	18,468
Hardin	576	19,003	Wayne	525	15,670
Harrison	605	21,356	Webster	720	21,582
Henry	432	18,895	Winnebago	408	7,325
Howard	480	11,182	Winneshick	696	22,528
Humboldt	432	9,836	Woodbury	800	55,632
Ida	432	10,705	Worth	408	9,247
Iowa	576	18,270	Wright	576	12,057
Jackson	612	22,771			
Jasper	720	24,943	Total	55,475	1,911,896
Jefferson	432	15,184			

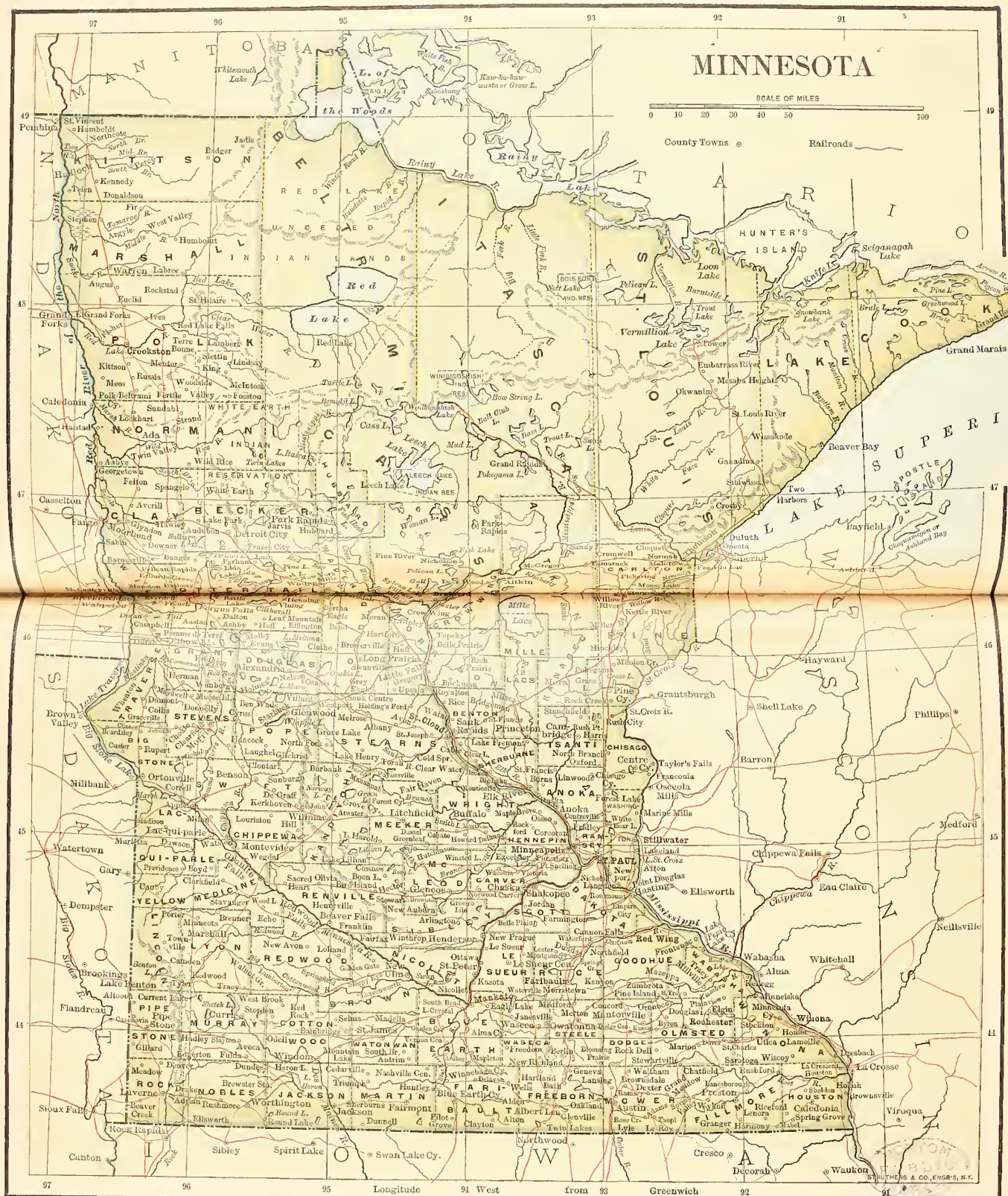


COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

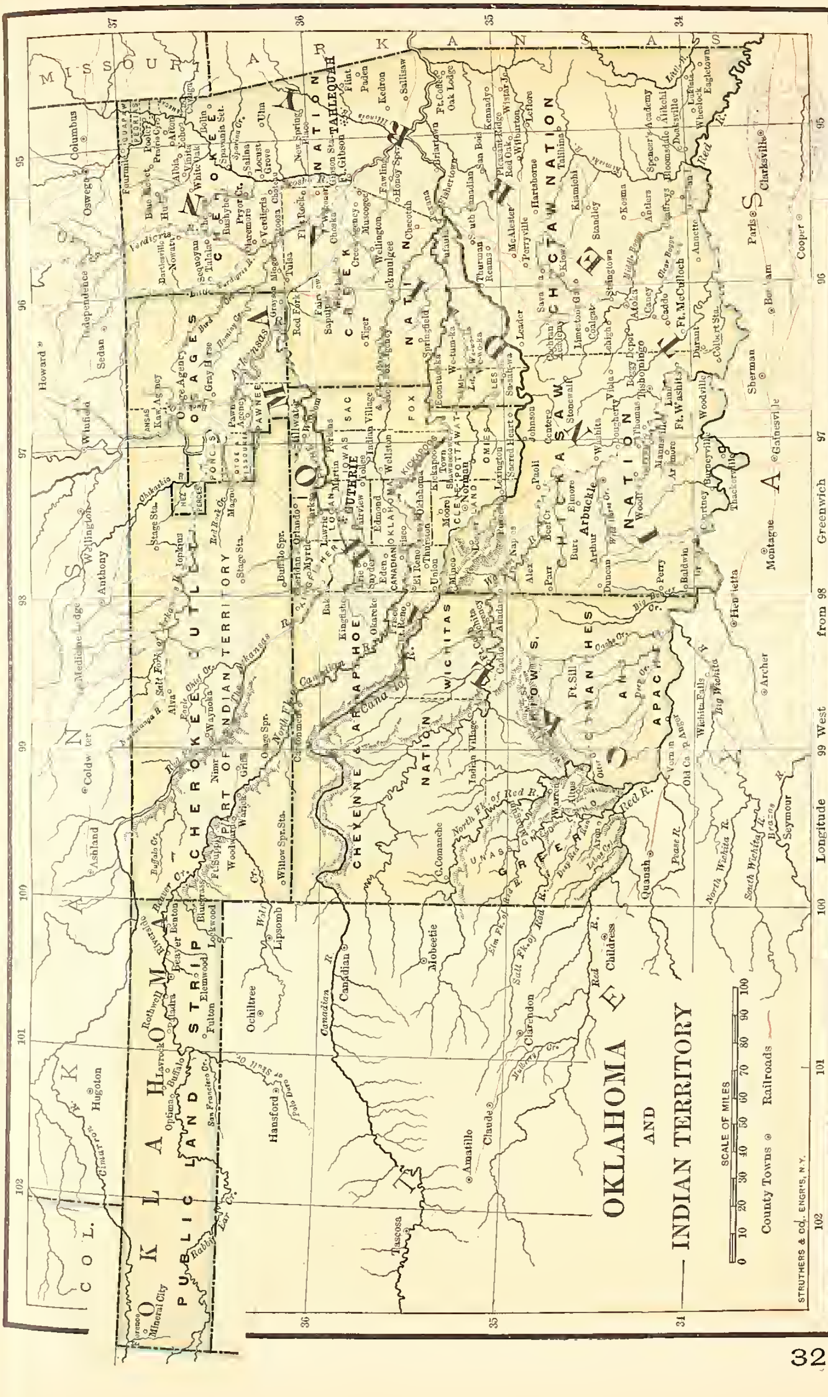
AREA AND POPULATION OF MINNESOTA BY COUNTIES.

(ELEVENTH CENSUS : 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Aitkin	1,900	2,462	Martin	720	9,403
Anoka	430	9,884	Meeker	630	15,456
Beeker	1,400	9,401	Mille Lacs	580	2,845
Beltrami	5,040	312	Morrison	970	13,325
Benton	390	6,284	Mower	675	18,019
Big Stone	450	5,722	Murray	720	6,692
Blue Earth	750	29,210	Nicollet	455	13,382
Brown	585	15,817	Nobles	720	7,958
Carlton	860	5,272	Norman	1,440	10,618
Carver	340	16,532	Olmsted	648	19,434
Cass	2,990	1,247	Otter Tail	2,200	34,232
Chippewa	575	8,555	Pine	1,400	4,052
Chisago	435	10,359	Pipe Stone	460	5,132
Clay	1,009	11,517	Polk	3,030	30,192
Cook	1,520	98	Pope	720	10,032
Cottonwood	640	7,412	Ramsey	162	139,796
Crow Wing	550	8,852	Redwood	870	9,386
Dakota	575	20,240	Renville	900	17,099
Dodge	430	10,864	Rice	505	23,968
Douglas	720	14,606	Rock	470	6,817
Faribault	720	16.708	St. Louis	5,860	44,862
Fillmore	864	26,338	Scott	355	13,831
Freeborn	720	17,962	Sherburne	424	5,908
Goodhue	755	28,806	Sibley	588	15,199
Grant	576	6,875	Stearns	1,334	34,844
Hennepin	580	185,294	Steele	430	13,232
Houston	565	14,653	Stevens	576	5,251
Hubbard	575	1,412	Swift	653	10,161
Isanti	450	7,607	Todd	972	12,930
Itasca	5,430	743	Traverse	552	4,516
Jackson	720	8,924	Wabasha	540	16,972
Kanabec	522	1,579	Wadena	540	4,053
Kandiyohi	860	13,997	Waseca	430	13,313
Kittson	2,245	5,387	Washington	400	25,992
Lac-qui-parle	650	10,382	Watonwan	430	7,746
Lake	2,380	1,299	Wilkin	725	4,346
Le Sueur	460	19,057	Winona	630	33,797
Lincoln	500	5,691	Wright	684	24,164
Lyon	720	9,501	Yellow Medicine	612	9,854
McLeod	504	17,026			
Marshall	1,810	9,130	Total	79,205	1,301,826



COPYRIGHT, 1890, BY DODD, MEAD & COMPANY.



COPYRIGHT 1891. BY DODD, MEAD & COMPANY.

INTERNATIONAL CYCLOPÆDIA.

POPULATION OF OKLAHOMA BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

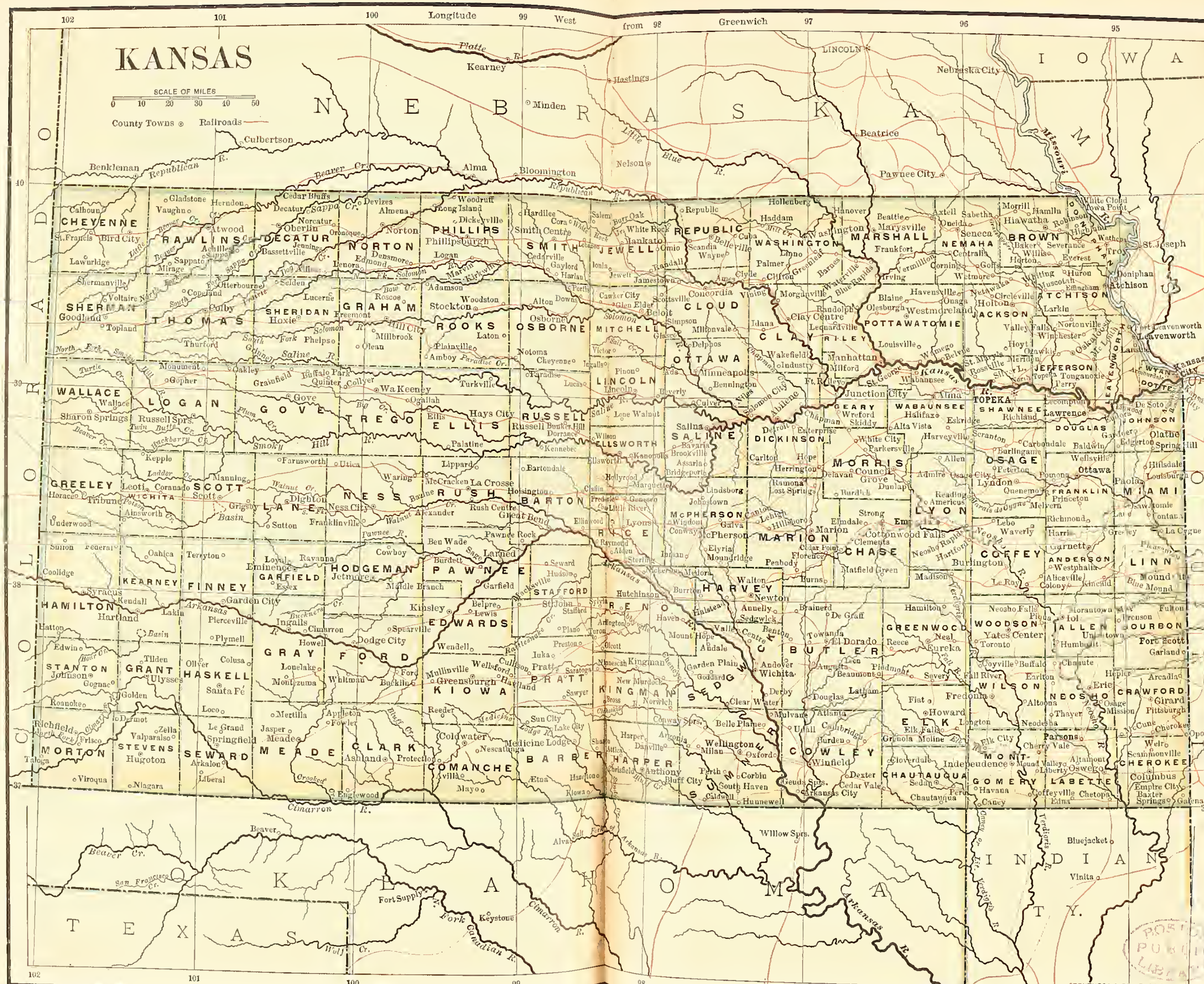
	Population.		Population.
Beaver	2,674	Logan	12,770
Canadian	7,158	Oklahoma	11,742
Cleveland	6,605	Payne	7,215
*Greer	5,338		
Kingfisher	8,332	Total	61,834

* In dispute; claimed by Texas.

AREA AND POPULATION OF KANSAS BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Allen	504	13,509	Linn	637	17,215
Anderson	576	14,203	Logan	1,080	3,384
Atchison	423	26,758	Lyon	858	23,196
Barber	1,134	7,973	McPherson	900	21,614
Barton	900	13,172	Marion	954	20,539
Bourbon	637	28,575	Marshall	900	23,912
Brown	576	20,319	Meade	975	2,542
Butler	1,428	24,055	Miami	588	19,614
Chase	750	8,233	Mitchell	720	15,037
Chautauqua	651	12,297	Montgomery	648	23,104
Cherokee	576	27,770	Morris	684	11,381
Cheyenne	1,020	4,401	Morton	729	724
Clark	975	2,357	Nemaha	720	19 249
Clay	660	16,146	Neosho	57	18,561
Cloud	720	19,295	Ness	1,080	4,944
Coffey	648	15,856	Norton	900	10,617
Comanche	795	2,549	Osage	720	25,062
Cowley	1,122	34,478	Osborne	900	12,083
Crawford	592	30,286	Ottawa	720	12,581
Decatur	900	8,414	Pawnee	756	5,204
Dickinson	851	22,273	Phillips	900	13,661
Doniphan	378	13,535	Pottawatomie	848	17,722
Douglas	469	23,961	Pratt	720	8,118
Edwards	612	3,600	Rawlins	1,080	6,756
Elk	651	12,216	Reno	1,260	27,079
Ellis	625	7,942	Republic	720	19,002
Ellsworth	720	9,272	Rice	720	14,451
Finney	864	3,350	Riley	612	13,183
Ford	1,040	5,308	Rooks	900	8,018
Franklin	576	20,279	Rush	720	5,204
Garfield	432	881	Russell	900	7,333
Geary	407	10,423	Saline	720	17,442
Gove	1,020	2,994	Scott	720	1,262
Graham	900	5,029	Sedgwick	1,008	43,626
Grant	576	1,308	Seward	648	1,503
Gray	864	2,415	Shawnee	558	49,172
Greeley	780	1,264	Sheridan	900	3,733
Greenwood	1,155	16,309	Sherman	1,080	5,261
Hamilton	922	2,027	Smith	900	15,613
Harper	810	13,266	Stafford	792	8,520
Harvey	540	17,601	Stanton	672	1,031
Haskell	576	1,077	Stevens	728	1,418
Hodgeman	864	2,395	Sumner	1,188	30,271
Jackson	658	14,626	Thomas	1,080	5,538
Jefferson	568	16,620	Trego	900	2,535
Jewell	900	19,349	Wabaunsee	804	11,720
Johnson	480	17,385	Wallace	900	2,468
Kearny	864	1,571	Washington	900	22,894
Kingman	864	11,823	Wichita	720	1,827
Kiowa	720	2,873	Wilson	576	15,286
Labette	649	27,586	Woodson	504	9,021
Lane	720	2,060	Wyandotte	160	54,407
Leavenworth	455	38,485			
Lincoln	720	9,709	Total	81,700	1,427,096



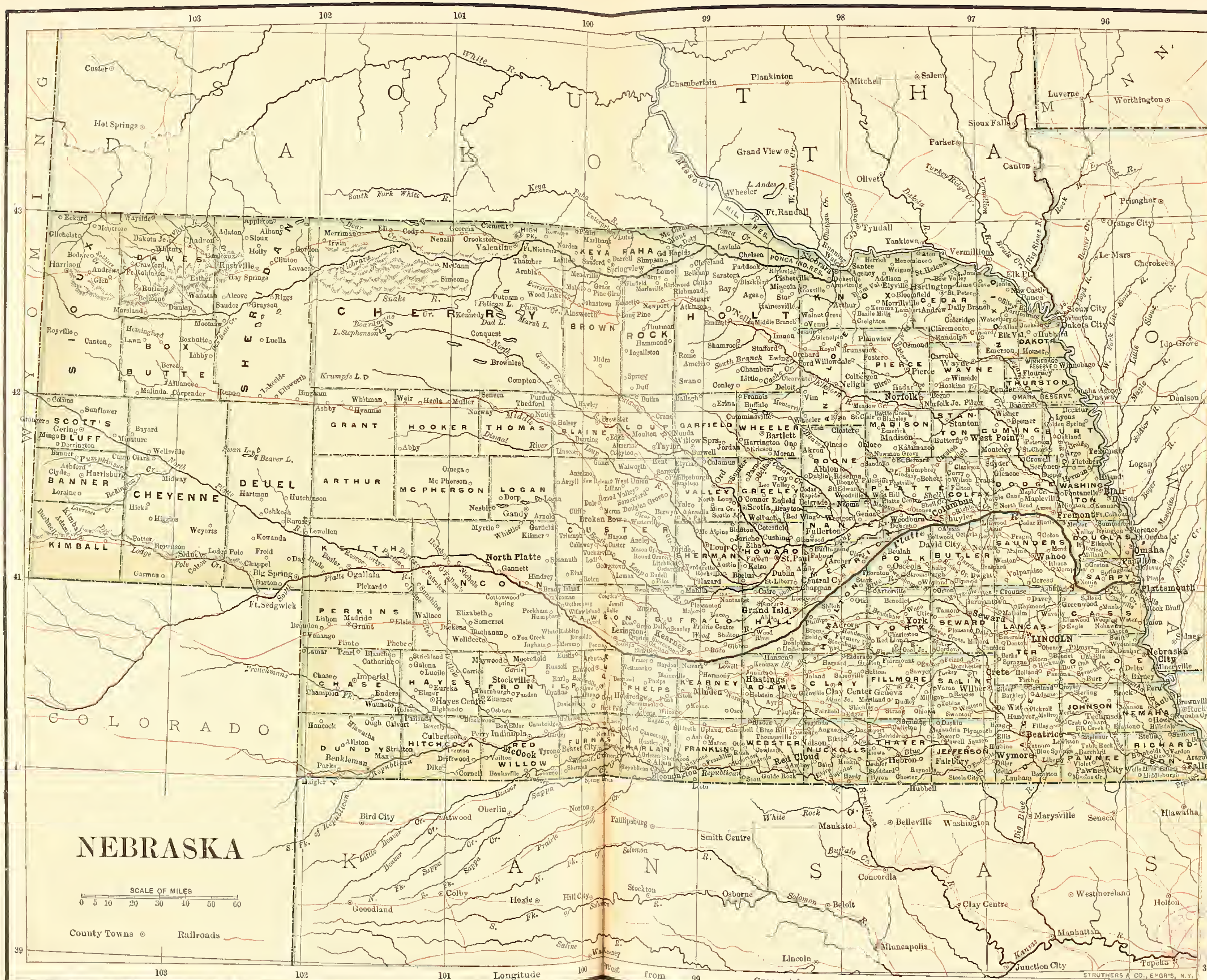
INTERNATIONAL CYCLOPÆDIA.

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF NEBRASKA BY COUNTIES.

(ELEVENTH CENSUS : 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adams	552	24,303	Kearney	525	9,061
Antelope	864	10,399	Keith	1,254	2,556
Arthur	720	91	Keya Paha	660	3,920
Banner	756	2,435	Kimball	923	959
Blaine	720	1,146	Knox	1,100	8,582
Boone	692	8,683	Lancaster	864	76,395
Box Butte	1,080	5,494	Lincoln	2,580	10,441
Brown	1,020	4,359	Logan	576	1,378
Buffalo	882	22,162	Loup	576	1,662
Burt	468	11,069	McPherson	620	401
Butler	583	15,454	Madison	576	13,669
Cass	530	24,080	Merrick	440	8,758
Cedar	735	7,028	Nance	436	5,773
Chase	888	4,807	Nemaha	391	12,930
Cherry	5,668	6,428	Nuckolls	576	11,417
Cheyenne	3,288	5,693	Otoe	609	25,403
Clay	576	16,310	Pawnee	432	10,340
Colfax	400	10,453	Perkins	882	4,364
Cuming	576	12,265	Phelps	576	9,869
Custer	2,592	21,677	Pierce	576	4,864
Dakota	280	5,386	Platte	682	15,437
Dawes	1,404	9,722	Polk	439	10,817
Dawson	1,028	10,129	Red Willow	720	8,837
Deuel	2,130	2,893	Richardson	545	17,574
Dixon	468	8,084	Rock	856	3,083
Dodge	520	19,260	Saline	576	20,097
Douglas	330	158,008	Sarpy	230	6,875
Dundy	912	4,012	Saunders	740	21,577
Fillmore	576	16,022	Scott's Bluff	756	1,888
Franklin	576	7,693	Seward	576	16,140
Frontier	972	8,497	Sheridan	2,180	8,687
Furnas	720	9,840	Sherman	576	6,399
Gage	864	36,344	Sioux	2,046	2,452
Garfield	576	1,659	Stanton	432	4,619
Gosper	468	4,816	Thayer	576	12,738
Grant	720	458	Thomas	720	517
Greeley	576	4,869	Thurston	398	3,176
Hall	552	16,513	Valley	576	7,092
Hamilton	576	14,096	Washington	381	11,869
Harlan	576	8,158	Wayne	444	6,169
Hayes	720	3,953	Webster	576	11,210
Hitchcock	720	5,799	Wheeler	576	1,683
Holt	2,714	13,672	York	576	17,279
Hooker	720	426	Unorganized territory	655	695
Howard	576	9,430			
Jefferson	576	14,850	Total	76,840	1,058,910
Johnson	396	10,333			



COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF NORTH DAKOTA BY COUNTIES.

(ELEVENTH CENSUS : 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
*Allred	450	.....	Mercer	711	428
Barnes	1,512	7,045	Morton	3,168	4,728
Benson	1,368	2,460	Mountraille	2,895	122
Billings	3,360	170	Nelson	1,008	4,293
Bottineau	1,130	2,893	Oliver	720	464
Bowman	1,224	6	Pembina	1,120	14,334
Buford	1,620	803	Pierce	864	905
Burleigh	1,692	4,252	Ramsey	936	4,418
Cass	1,764	19 613	Ransom	864	5,393
Cavalier	1,512	6,471	Renville	1,332	99
*Church	1,020	.....	Richland	1,440	10,751
Dickey	1,152	5,573	Rolette	936	2,427
Dunn	1,152	159	Sargent	864	5,076
Eddy	648	1,377	*Sheriden	900	.....
Emmons	1,584	1,971	Stark	1,310	2,304
Flannery	1,800	72	Steele	720	3,777
Foster	648	1,210	Stevens	1,116	16
Garfield	918	33	Stutsman	2,304	5,266
Grand Forks	1,404	18,357	Towner	1,044	1,450
Griggs	720	2,817	Traill	864	10,217
Hettinger	2,160	81	Wallace	1,323	24
Kidder	1,440	1,211	Walsh	1,584	16,587
La Moure	1,152	3,187	Ward	1,512	1,681
Logan	1,008	597	Wells	1,296	1,212
McHenry	1,476	1,658	Williams	1,260	109
McIntosh	1,008	3,248	*Unorganized territory	1,400	511
McKenzie	1,080	3			
McLean	702	860	Total	70,195	182,719

* No population.

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF SOUTH DAKOTA BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Aurora	725	5,045	Lincoln	540	9,143
Beadle	1,235	9,586	*Lungenbeel	1,080	.....
Bon Homme	540	9,057	Lyman	575	233
*Boreman	1,260	.....	McCook	580	6,448
Brookings	795	10,132	McPherson	975	5,940
Brown	1,720	16,855	Marshall	900	4,544
Brulé	825	6,737	Martin	755	7
Buffalo	510	993	Meade	1,405	4,640
Butte	2,335	1,037	*Meyer	1,440	.....
Campbell	900	3,510	Miner	580	5,165
Charles Mix	1,130	4,178	Minnehaha	790	21,879
Choteau	870	8	Moody	500	5,941
Clark	970	6,728	Nowlin	1,220	149
Clay	410	7,509	Pennington	1,521	6,540
Codington	720	7,037	Potter	900	2,910
Custer	1,615	4,891	Pratt	1,220	23
Davison	435	5,449	Presho	1,185	181
Day	1,080	9,168	Pyatt	1,510	34
Delano	1,045	40	*Rinehart	835	.....
Deuel	630	4,574	Roberts	1,100	1,997
*Dewey	2,235	.....	Sanborn	580	4,610
Douglas	450	4,600	Schnasse	1,580	.....
Edmunds	1,155	4,399	Scobey	1,045	32
Ewing	1,008	16	*Shannon	1,080	.....
Fall River	1,770	4,478	Spink	1,505	10,581
Faulk	1,010	4,062	Stanley	1,155	1,028
Grant	690	6,814	Sterling	1,185	96
Gregory	975	295	Sully	1,050	2,412
Hamlin	545	4,625	Todd	45	188
Hand	1,435	6,546	*Tripp	1,800	.....
Hanson	435	4,267	Turner	615	10,256
Harding	1,475	167	Union	430	9,130
Hughes	756	5,044	Wagner	720	.....
Hutchinson	795	10,469	Walworth	740	2,153
Hyde	850	1,860	*Washabaugh	1,260	.....
Jackson	1,255	30	Washington	1,510	40
Jerauld	550	3,605	Yankton	515	10,444
Kingsbury	870	8,562	Ziebach	1,040	510
Lake	580	7,508			
Lawrence	795	11,673	Total	76,850	328,808

* No population.

AREA AND POPULATION OF ARIZONA AND NEW MEXICO BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

ARIZONA.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Apache	21,060	4,281	Pima	10,596	12,673
Cochise	6,004	6,938	Pinal	5,300	4,251
Gila	3,212	2,021	Yavapai	29,236	8,685
Graham	6,152	5,670	Yuma	10,136	2,671
Maricopa	9,892	10,968			
Mohave	11,332	1,444	Total	112,920	59,620

NEW MEXICO.

	Area in Square Miles.	Population.		Area in Sqnare Miles.	Population.
Bernalillo	8,628	20,913	San Juan	6,008	1,890
*Chaves	.....	.....	San Miguel	13,246	24,204
Colfax	6,600	7,974	Santa Fé	2,292	13,562
Doña Ana	8,992	9,191	Sierra	3,116	3,630
*Eddy	.....	.....	Socorro	15,476	9,595
Grant	9,300	9,657	Taos	2,300	9,868
Lincoln	26,452	7,081	Valencia	8,900	13,876
Mora	4,000	10,618			
Rio Arriba	7,150	11,534	Total	122,460	153,593

*Act creating Chaves and Eddy counties had not gone into effect on June 1, 1890.

INTERNATIONAL CYCLOPÆDIA.

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF UTAH AND COLORADO BY COUNTIES.

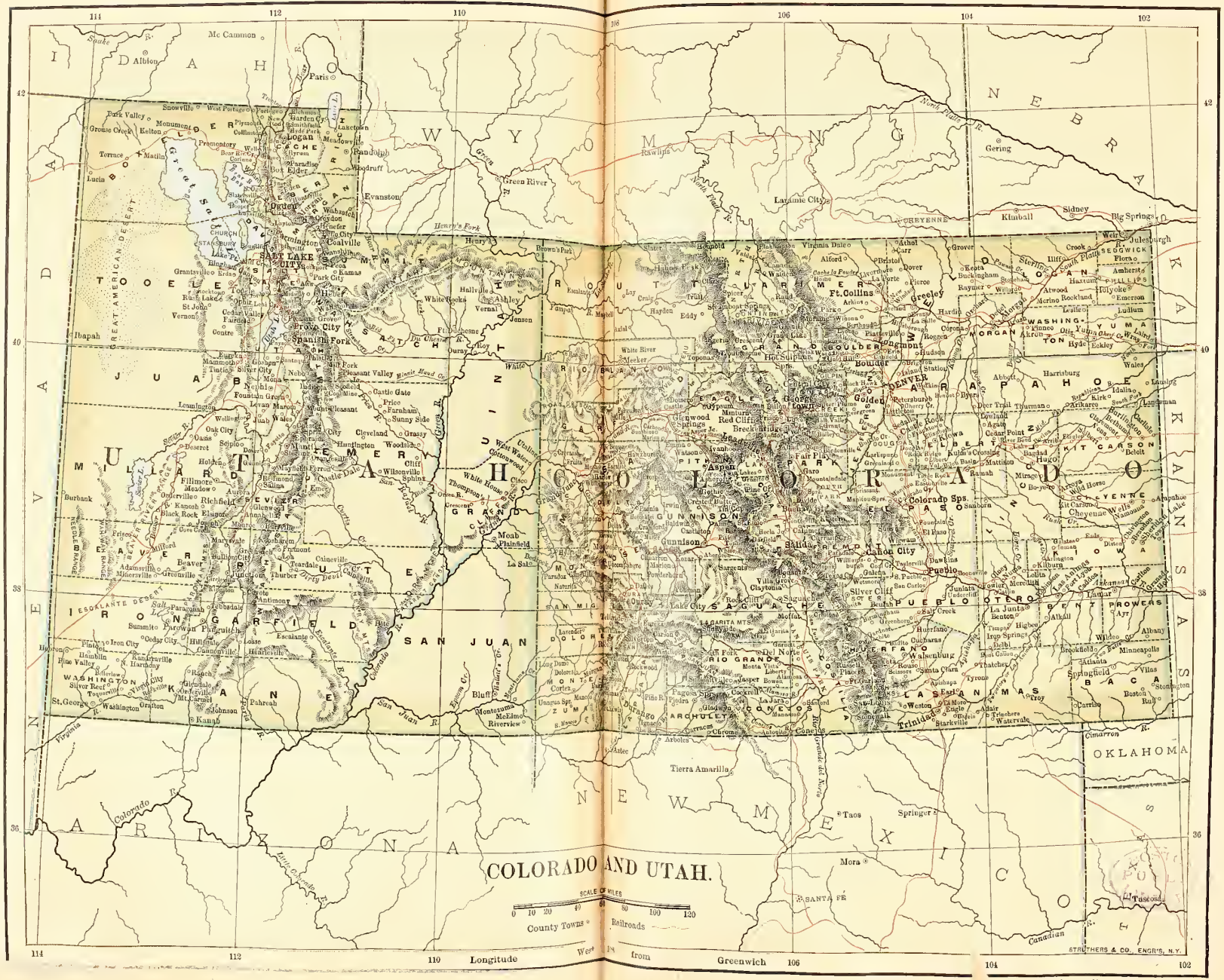
(ELEVENTH CENSUS: 1890.)

UTAH.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Beaver	2,704	3,340	Salt Lake	784	58,457
Box Elder	7,016	7,642	San Juan	9,178	365
Cache	1,090	15,509	Sanpete	1,784	13,146
Davis	290	6,469	Sevier	1,872	6,199
Emery	5,723	4,866	Summit	3,062	7,733
Garfield	1,364	2,457	Tooele	6,240	3,700
Grand	3,175	541	Uintah	5,834	2,292
Iron	3,436	2,683	Utah	1,986	23,416
Juab	3,828	5,582	Wasatch	3 444	4,627
Kane	4,172	1,685	Washington	2,446	4,009
Millard	6,712	4,033	Weber	650	23,005
Morgan	725	1,780			
Pi Ute	3,695	2,842	Total	82,190	207,905
Rich	980	1,527			

COLORADO.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Arapahoe	5,220	132,135	Larimer	4,100	9,712
Archuleta	1,100	826	Las Animas	4,700	17,208
Baca	2,300	1,479	Lincoln	2,600	689
Bent	1,500	1,313	Logan	1,830	3,070
Boulder	790	14,082	Mesa	3,000	4,260
Chaffee	1,150	6,612	Montezuma	2,640	1,529
Cheyenne	1,800	534	Montrose	2,300	3,980
Clear Creek	390	7,184	Morgan	1,290	1,601
Conejos	1,200	7,193	Otero	2,050	4,192
Costilla	1,720	3,491	Ouray	450	6,510
Custer	720	2,970	Park	2,100	3,548
Delta	1,150	2,534	Phillips	570	2,642
Dolores	1,000	1,498	Pitkin	950	8,929
Douglas	840	3,006	Prowers	1,650	1,969
Eagle	1,600	3,725	Pueblo	2,400	31,491
Elbert	1,880	1,856	Rio Blanco	3,600	1,200
El Paso	2,660	21,239	Rio Grande	1,260	3,451
Fremont	1,600	9,156	Routt	6,000	2,369
Garfield	3,250	4,478	Saguache	3,240	3,313
Gilpin	150	5,867	San Juan	500	1,579
Grand	2,100	604	San Miguel	1,300	2,909
Gunnison	3,200	4,359	Sedgwick	650	1,293
Hinsdale	1,400	862	Summit	690	1,906
Huerfano	1,600	6,882	Washington	1,080	2,301
Jefferson	860	8,450	Weld	4,075	11,736
Kiowa	1,800	1,243	Yuma	1,180	2,596
Kit Carson	2,150	2,472			
Lake	450	14,663	Total	103,645	412,198
La Plata	1,860	5,509			



COPYRIGHT 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF IDAHO, MONTANA, AND WYOMING BY COUNTIES.

(ELEVENTH CENSUS: 1890.)

IDAHO.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Ada	2,500	8,368	Latah	1,080	9,173
Alturas	6,700	2,629	Lemhi	5,400	1,915
Bear Lake	1,100	6,057	Logan	5,800	4,169
Bingham	10,500	13,575	Nez Percé	1,610	2,847
Boisé	4,000	3,342	Oneida	2,700	6,819
Cassia	4,500	3,143	Owyhee	7,800	2,021
Custer	3,500	2,176	Soshone	4,400	5,382
Elmore	3,000	1,870	Washington	2,700	3,836
Idaho	11,400	2,955			
Kootenai	5,600	4,108	Total	84,290	84,385

MONTANA.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Beaver Head	4,200	4,655	Lewis & Clarke	2,600	19,145
Cascade	2,600	8,755	Madison	4,250	4,692
Choteau	27,280	4,741	Meagher	7,000	4,749
Custer	26,580	5,308	Missoula	18,550	14,427
Dawson	26,680	2,056	Park	5,558	6,881
Deer Lodge	5,085	15,155	Silver Bow	915	23,744
Fergus	6,762	3,514	Yellowstone	3,105	2,065
Gallatin	2,295	6,246			
Jefferson	1,850	6,026	Total	145,310	132,159

WYOMING.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Albany	4,500	8,865	Natrona	5,475	1,094
*Big Horn	12,260	.....	Sheridan	2,775	1,972
Carbon	7,800	6,857	Sweetwater	10,230	4,941
Converse	6,600	2,738	Uinta	14,830	7,881
Crook	5,250	2,338	Weston	4,830	2,422
Fremont	12,000	2,463			
Johnson	4,000	2,357	Total	97,575	60,705
Laramie	7,025	16,777			

* No population.

COPYRIGHT, 1891, BY DODD, MEAD & COMPANY.

AREA & POPULATION OF CALIFORNIA & NEVADA BY COUNTIES.

ELEVENTH CENSUS : 1890.

CALIFORNIA.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Alameda	704	93,864	Sacramento	1,010	40,339
Alpine	755	667	San Benito	1,000	6,412
Amador	568	10,320	San Bernardino	21,000	25,497
Butte	1,720	17,939	San Diego	14,548	34,987
Calaveras	980	8,882	San Francisco	50	298,997
Colusa	2,450	14,640	San Joaquin	1,380	28,629
Contra Costa	810	13,515	San Luis Obispo	3,404	16,072
Del Norte	1,500	2,592	San Mateo	460	10,087
El Dorado	1,790	9,232	Santa Barbara	2,380	15,754
Fresno	8,010	32,026	Santa Clara	1,380	48,005
Humboldt	3,570	23,469	Santa Cruz	425	19,270
Inyo	10,020	3,544	Shasta	3,960	12,133
Kern	7,971	9,808	Sierra	900	5,051
Lake	1,125	7,101	Siskiyou	5,680	12,163
Lassen	4,890	4,239	Solano	960	20,946
Los Angeles	4,000	101,454	Sonoma	1,548	32,721
Marin	590	13,072	Stanislaus	1,486	10,040
Mariposa	1,570	3,787	Sutter	590	5,469
Mendocino	3,694	17,612	Tehama	2,988	9,916
Merced	2,270	8,085	Trinity	3,000	3,719
Modoc	4,198	4,986	Tulare	5,592	24,574
Mono	3,384	2,002	Tuolumne	2,048	6,082
Monterey	3,452	18,637	Ventura	1,682	10,071
Napa	850	16,411	Yolo	972	12,684
Nevada	1,000	17,369	Yuba	714	9,636
Orange	740	13,589			
Placer	1,492	15,101	Total	155,980	1,208,130
Plumas	2,720	4,933			

NEVADA.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Churchill	4,852	703	Lyon	1,264	1,987
Douglas	892	1,551	Nye	16,908	1,290
Elko	17,652	4,794	Ormsby	144	4,883
Esmeralda	8,540	2,148	Storey	270	8,806
Eureka	4,150	3,275	Washoe	5,620	6,437
Humboldt	16,580	3,434	White Pine	9,892	1,721
Lander	5,296	2,266			
Lincoln	17,680	2,466	Total	109,740	45,761

COPYRIGHT. 1891, BY DODD, MEAD & COMPANY.

AREA AND POPULATION OF WASHINGTON AND OREGON BY COUNTIES.

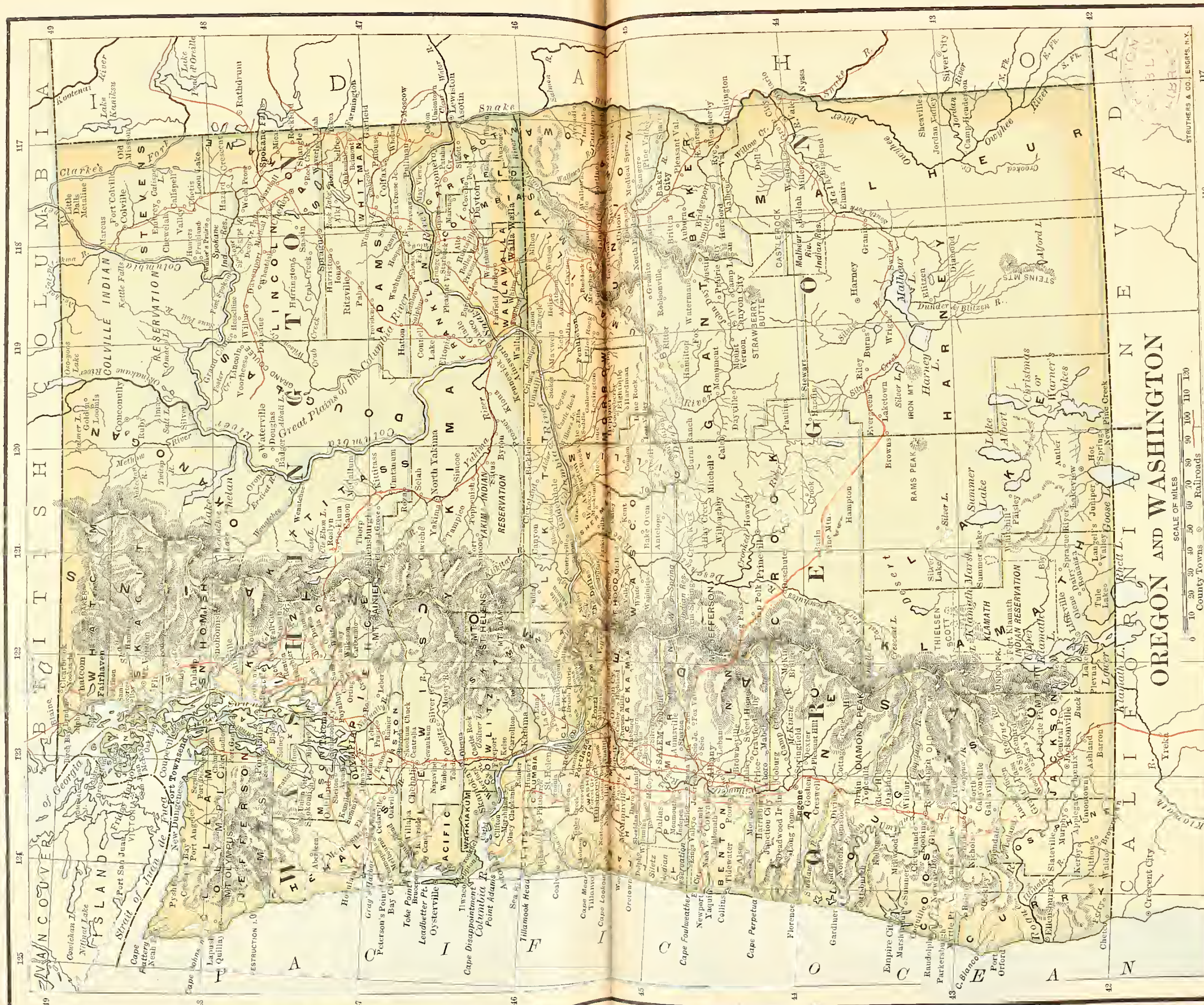
(ELEVENTH CENSUS : 1890.)

WASHINGTON.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Adams	1,908	2,098	Mason	996	2,826
Asotin	640	1,580	Okanogan	7,258	1,467
Chehalis	2,104	9,249	Pacific	896	4,358
Clallam	1,824	2,771	Pierce	1,376	50,940
Clarke	648	11,709	San Juan	600	2,072
Columbia	864	6,709	Skagit	1,916	8,747
Cowlitz	1,124	5,917	Skamania	1,636	774
Douglas	4,552	3,161	Snohomish	1,720	8,514
Franklin	1,244	696	Spokane	1,680	37,487
Garfield	672	3,897	Stevens	6,194	4,341
Island	220	1,787	Thurston	768	9,675
Jefferson	1,688	8,368	Wahkiakum	244	2,526
King	1,944	63,989	Walla Walla	1,296	12,234
Kitsap	392	4,624	Whateom	2,468	18,591
Kittitas	3,344	8,777	Whitman	2,124	19,109
Klickitat	2,176	5,167	Yakima	5,760	4,429
Lewis	2,308	11,499			
Lincoln	2,296	9,312	Total	66,880	349,390

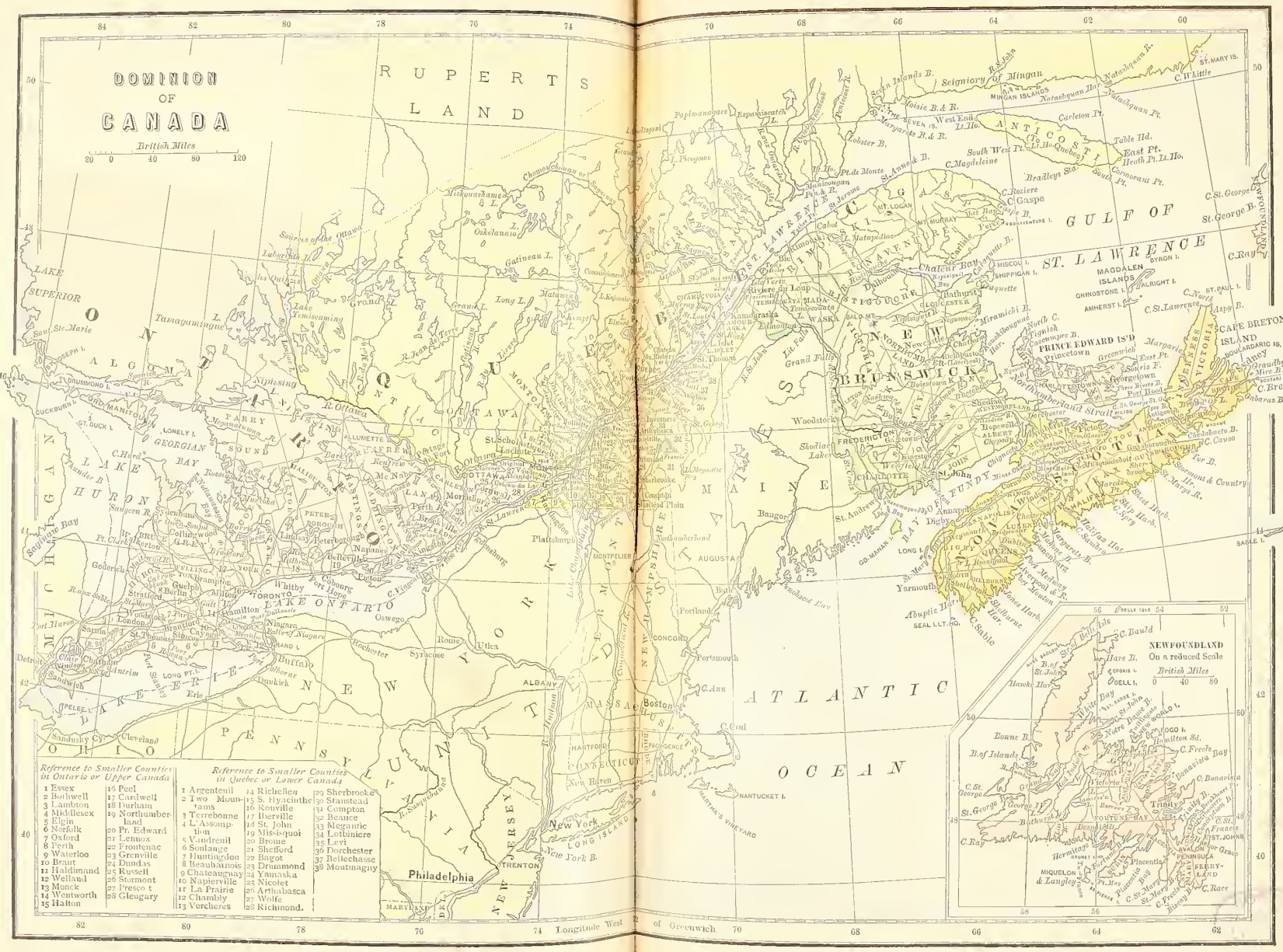
OREGON.

	Area in Square Miles.	Population.		Area in Square Miles.	Population.
Baker	1,970	6,764	Linn	2,700	16,265
Benton	1,370	8,650	Malheur	9,936	2,601
Clackamas	1,684	15,233	Marion	830	22,934
Clatsop	815	10,016	Morrow	2,020	4,205
Columbia	693	5,191	Multnomah	440	74,884
Coos	1,750	8,874	Polk	615	7,858
Crook	8,150	3,244	Sherman	510	1,792
Curry	1,590	1 709	Tillamook	1,525	2,932
Douglas	4,875	11,864	Umatilla	2,885	13,381
Gilliam	1,700	3,600	Union	3,035	12,044
Grant	5,472	5,080	Wallowa	2,890	3,661
Harney	10,600	2,559	Wasco	3,315	9,183
Jackson	2,880	11,455	Washington	645	11,972
Josephine	1,605	4,878	Yam Hill	640	10,692
Klamath	5,520	2,444			
Lake	8,040	2,604	Total	94,560	313,767
Lane	3,860	15,198			



COPYRIGHT 1891, BY DODD, MEAD & COMPANY.

ALASKA
ARCTIC OCEAN
ALEUTIAN ISLANDS
RAT ISLANDS
ANDREANOFF ISLANDS
FOX ISLANDS
Attu Island
EASTERN SIBERIA
BERING SEA
NORTH PACIFIC OCEAN
NORTON SOUND
BRISTOL BAY
Arctic Circle
Point Barrow
Icy Cape
Cape Lisburne
Beechey Pt
Manning Pt
Demarkation Pt
Hershel Pt
Ft McPherson
Porcupine River
Fort Yukon
Yukon River
Tanana River
Kuskokwim River
Prince of Wales
East Cape
North Cape
C. Vancouver
C. Avanoff
Nunivak Is.
St. Paul
Pribyloff Islands
St. George
Iliamna Lake
Shelikoff Strait
KADIAK
Trinity Is.
Semidi Is.
Shumagin Islands
Oonalaska Island
Unimak
C. Cleare
C. Suckling
Mt St Elias
Mt. Cook
St. Elias Alps
Yakutat Bay
Ocean Cape
FAIRWEATHER GROUND
C. Fairweather
Mt Crillon
C. Edward
Sitka
Juneau City
Port Wrangel
Prince of Wales Island
Stickine River
White River
Copper River
Petty River
Pelly Lakes
Fort Selkirk
Fort Reliance
Red Butte
Rocky Mountains
Blue Mountains
Alaskan Mountains
Cooks Inlet
Campbell Pt
Norton Bay
Kuskokwim Bay
SCALE OF MILES
0 25 50 100 200 300


DOMINION OF CANADA
British Miles
20 0 40 80 120
RUPERTS LAND
ONTARIO
QUEBEC
NEW BRUNSWICK
NOVA SCOTIA
PRINCE EDWARD IS'D
NEWFOUNDLAND
MAINE
NEW YORK
PENNSYLVANIA
OHIO
MICHIGAN
LAKE SUPERIOR
LAKE HURON
LAKE ONTARIO
LAKE ERIE
GULF OF ST. LAWRENCE
ATLANTIC OCEAN
Longitude West of Greenwich
Reference to Smaller Counties in Ontario or Upper Canada
1 Essex
2 Bothwell
3 Lambton
4 Middlesex
5 Elgin
6 Norfolk
7 Oxford
8 Perth
9 Waterloo
10 Brant
11 Haldimand
12 Welland
13 Monck
14 Wentworth
15 Halton
16 Peel
17 Cardwell
18 Durham
19 Northumberland
20 Pr. Edward
21 Lennox
22 Frontenac
23 Grenville
24 Dundas
25 Russell
26 Stormont
27 Prescott
28 Glengary
Reference to Smaller Counties in Quebec or Lower Canada
1 Argenteuil
2 Two Mountains
3 Terrebonne
4 L'Assomption
5 Vaudreuil
6 Soulange
7 Huntingdon
8 Beauharnois
9 Chateauguay
10 Napierville
11 La Prairie
12 Chambly
13 Verchères
14 Richelieu
15 S. Hyacinthe
16 Rouville
17 Iberville
18 St. John
19 Missisquoi
20 Brome
21 Shefford
22 Bagot
23 Drummond
24 Yamaska
25 Nicolet
26 Arthabasca
27 Wolfe
28 Richmond.
29 Sherbrooke
30 Stanstead
31 Compton
32 Beauce
33 Megantic
34 Lotbiniere
35 Levi
36 Dorchester
37 Bellechasse
38 Moutinagny
NEWFOUNDLAND
On a reduced Scale
British Miles
0 40 80

POPULATION OF THE MARITIME PROVINCES.

(ROYAL CENSUS: 1891 AND 1881.)

NEW BRUNSWICK.

	1891.	1881.		1891.	1881.
Albert	10,971	12,329	Restigouche	8,311	7,058
Carleton	22,523	23,365	St. John	49,574	52,966
Charlotte	23,751	26,087	Sunbury	5,763	6,651
Gloucester	24,901	21,614	Victoria	18,218	15,686
Kent	23,858	22,618	Westmoreland	41,484	37,719
Kings	23,094	25,617	York	30,979	30,397
Northumberland	25,715	25,109			
Queens	12,152	14,017	Total	321,294	321,233

NOVA SCOTIA.

	1891.	1881.		1891.	1891.
Annapolis	19,352	20,598	Kings	22,492	23,469
Antigonish	16,117	18,060	Lunenburg	31,077	28,583
Cape Breton	34,223	31,258	Pictou	34,550	35,535
Colchester	27,160	26,720	Queens	10,610	10,577
Cumberland	34,529	27,368	Richmond	14,400	15,121
Digby	19,896	19,881	Shelburne	14,956	14,913
Guysboro	17,198	17,808	Victoria	12,390	12,470
Halifax	71,421	67,917	Yarmouth	22,218	21,284
Hants	22,153	23,359			
Inverness	25,781	25,651	Total	450,523	440,572

PRINCE EDWARD ISLAND

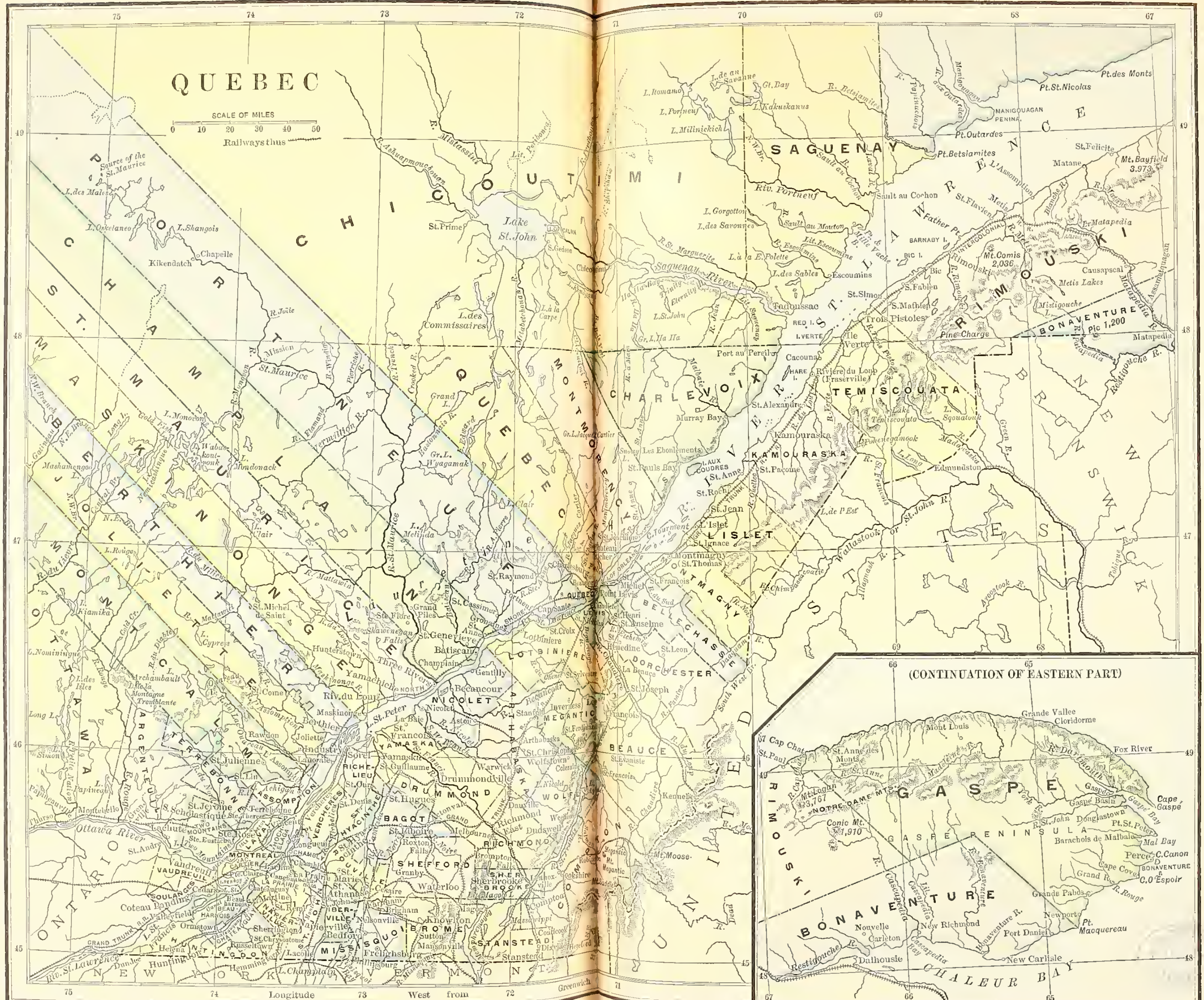
	1891.	1881.		1891.	1881.
Kings	26,634	26,433	Queens	45,983	48,111
Prince	36,471	34,347			
			Total	109,088	108,891

THE
MARITIME PROVINCES
SCALE OF MILES
0 20 40 60 80
Railroads thus
Longitude West from Greenwich
QUEBEC
CHALEUR BAY
GULF OF ST. LAWRENCE
NEW BRUNSWICK
NORTHUMBERLAND
GLOUCESTER
KENT
WESTMORLAND
YORK
CARLETON
SUNBURY
QUEENS
KINGS
ALBERT
CHARLOTTE
WELLINGTON
CUMBERLAND
COLCHESTER
PICTOU
GUYSBOROUGH
ANTIGONISH
INVERNESS
VICTORIA
CAPE BRETON ISLAND
PRINCE EDWARD ISLAND
NOVA SCOTIA
ANNAPOLIS
KINGS
HALIFAX
LUNENBURG
QUEENS
SHELBURNE
YARMOUTH
DIGBY
BAY OF FUNDY
NORTHUMBERLAND STRAIT
ATLANTIC OCEAN
UNITED STATES
MAGDALEN IS.
GRINDSTONE I.
AMHERST I.
ALRIGHT I.
ENTRY I.
COFFIN I.
GROSSE I.
BYRON I.
ST. PAULS I.
SABLE I.
SCATARI
Dalhousie
Restigouche
Bathurst
Newcastle
Chatham
Richibucto
Shediac
Moncton
Sackville
Amherst
Pictou
New Glasgow
Antigonish
Sydney
Louisburg
Port Hood
Baddeck
Charlottetown
Summerside
Georgetown
Souris
Pictou
Halifax
Dartmouth
Windsor
Annapolis
Digby
Yarmouth
Shelburne
Liverpool
Lunenburg
Bridgewater
Truro
Stellarton
Westville
Sydney
Guysborough
Canso
Port Mulgrave
Port Hastings
Port Hawkesbury
Grand Etang
Margaree
Chéticamp
Port Caledonia
Cow B.
C. Murgain
Mire B.
Louisburg
Gabarus B.
Fourchu Har.
Grand R.
St. Peters Bay
Isle Madame
Chedabucto B.
Crow Hr.
Cape Breton
Sydney Mines
Victoria Mines
Inverness
Port Hastings
Port Hawkesbury
Tracadie
Shediac
Pictou
Antigonish
Guysborough
Yarmouth
Shelburne
Liverpool
Lunenburg
Bridgewater
Truro
Windsor
Annapolis
Digby
Halifax
Dartmouth
Charlottetown
Summerside
Georgetown
Souris
Pictou
New Glasgow
Antigonish
Sydney
Baddeck
Port Hood
Port Hastings
Port Hawkesbury
Grand Etang
Margaree
Chéticamp
Port Caledonia
Cow B.
C. Murgain
Mire B.
Louisburg
Gabarus B.
Fourchu Har.
Grand R.
St. Peters Bay
Isle Madame
Chedabucto B.
Crow Hr.
Cape Breton
Sydney Mines
Victoria Mines
Inverness
Port Hastings
Port Hawkesbury
Tracadie
Shediac
Pictou
Antigonish
Guysborough
Yarmouth
Shelburne
Liverpool
Lunenburg
Bridgewater
Truro
Windsor
Annapolis
Digby
Halifax
Dartmouth
Charlottetown
Summerside
Georgetown
Souris
Pictou
New Glasgow
Antigonish
Sydney
Baddeck
Port Hood
Port Hastings
Port Hawkesbury
Grand Etang
Margaree
Chéticamp
Port Caledonia
Cow B.
C. Murgain
Mire B.
Louisburg
Gabarus B.
Fourchu Har.
Grand R.
St. Peters Bay
Isle Madame
Chedabucto B.
Crow Hr.
Cape Breton
Sydney Mines
Victoria Mines
Inverness
Port Hastings
Port Hawkesbury
Tracadie
Shediac
Pictou
Antigonish
Guysborough

POPULATION OF THE PROVINCE OF QUEBEC.

(ROYAL CENSUS: 1891 AND 1881.)

	1891.	1881.		1891.	1881.
Argenteuil	15,163	14,947	Megantic	22,233	19,056
Bagot	21,696	21,199	Missisquoi	18,549	17 784
Beauce	37,221	32,020	Montcalm	12,131	12,966
Beauharnois	16,666	16,005	Montmagny	14,724	16,422
Bellechasse	18,369	16,914	Montmorency	12,311	12,322
Berthier	19,839	21,838	Montreal	182,695	140,847
Bonaventure	20,834	18,908	Napierville	10,102	10,511
Brome	14,711	15,827	Nicolet	28,743	26,611
Chambly	11,704	10,858	Ottawa	62,697	49,433
Champlain	29,008	26,818	Pontiac	21,851	19,939
Charlevoix	19,037	17,901	Portneuf	25,814	25,175
Chateauguay	13,865	14,393	Quebec	83,294	82,724
Chicoutimi and Saguenay (est.)	38,000	32,409	Richelieu	21,354	20,218
Compton	22,782	19,581	Richmond and Wolfe	31,351	26,339
Dorchester	19,042	18,710	Rimouski	33,436	33,791
Drummond and Arthabaska	43,927	37,360	Rouville	16,019	18,547
Gaspe	27,500	25,001	St. Hyacinthe	21,433	20,630
Hochelaga	81,011	40,079	St. John's	12,282	12,265
Huntington	14,385	15,396	St. Maurice	12,142	12,986
Iberville	11,895	14,495	Shefford	23,263	23,233
Jacques Cartier	13,832	12,459	Sherbrooke	16,104	12,221
Joliette	22,898	21,988	Soulanges	9,612	10,220
Kamouraska	20,455	22,181	Stanstead	18,072	15,556
Laprairie	10,898	11,436	Temiscouata	25,704	25,484
L'Assomption	13,744	15,282	Terrebonne	23,128	22,969
Laval	9,434	9,462	Three Rivers	8,834	9,269
Levis	26,995	27,980	Two Mountains	15,037	15,894
L'Islet	13,823	14,917	Vaudreuil	10,803	11,485
Lotbiniere	20,699	20 857	Vercheres	12,257	12,449
Maskinonge	17,830	17,493	Yamaska	16,058	17,091
			Total	1,489,296	1,359,150

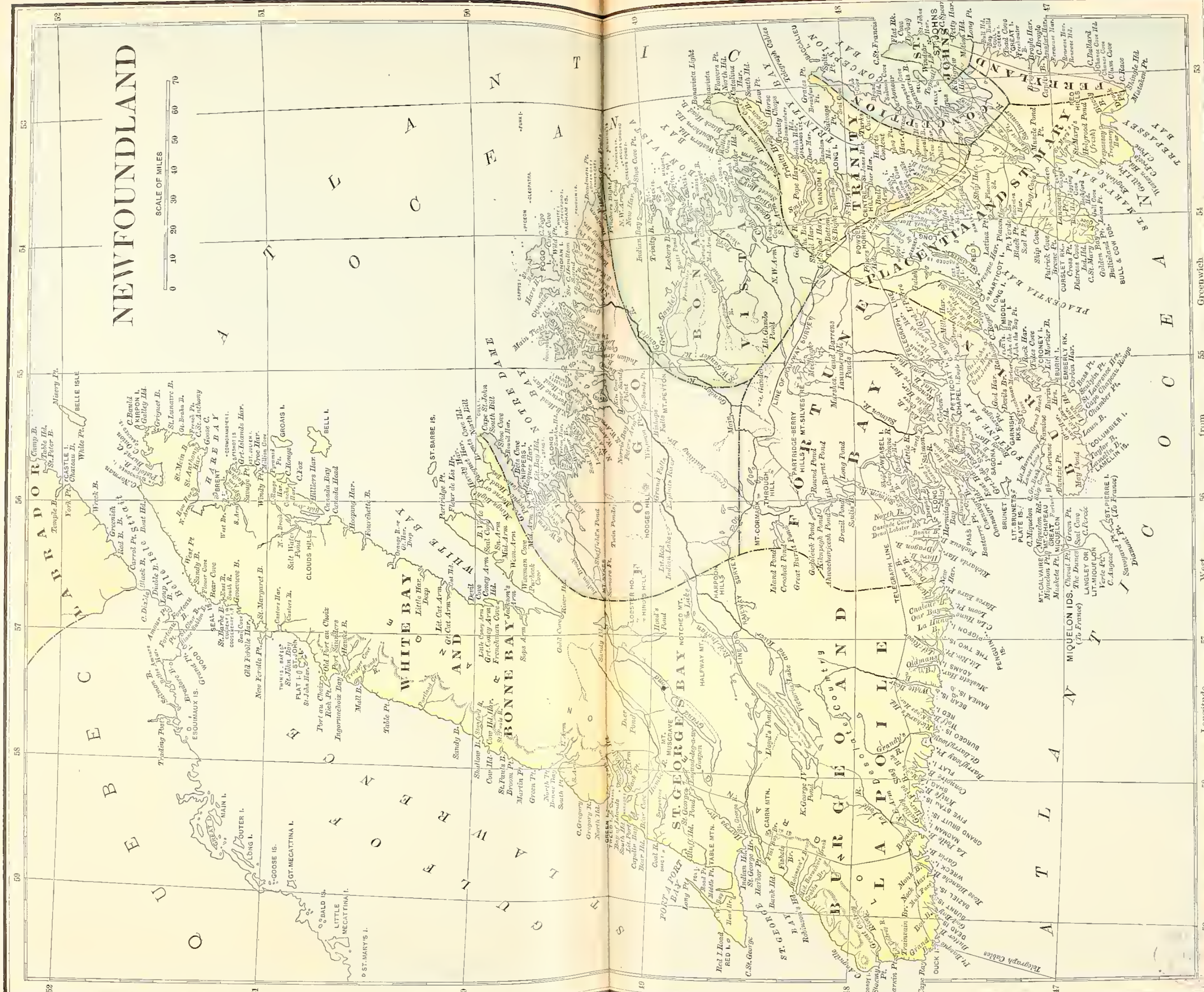

QUEBEC
SCALE OF MILES
0 10 20 30 40 50
Railways thus
(CONTINUATION OF EASTERN PART)
SAGUENAY
CHICOUTIMI
CHARLEVOIX
MONTMORENCY
QUEBEC
PORTNEUF
CHAMPLAIN
ST. MAURICE
MASKINONGE
BERTHIER
JOLIETTE
MONTCALM
ARGENTEUIL
TERREBONNE
OTTAWA
PONTIAC
TEMISCOUATA
KAMOURASKA
LISLET
MONTMAGNY
BELLECHASSE
DORCHESTER
LOTBINIERE
NICOLET
ARTHABASKA
MEGANTIC
BEAUCE
WOLFE
RICHMOND
SHERBROOKE
STANSTEAD
BROME
MISSISQUOI
SHEFFORD
BAGOT
DRUMMOND
YAMASKA
RICHELIEU
ROUVILLE
L'ASSOMPTION
MONTREAL
VAUDREUIL
SOULANGES
HUNTINGDON
CHATEAUGUAY
LAPRAIRIE
RIMOUSKI
BONAVENTURE
GASPE
NEW BRUNSWICK
UNITED STATES
ONTARIO
NEW YORK
VERMONT
ST. LAWRENCE
Lake St. John
Saguenay River
Ottawa River
Riv. St. Lawrence
L. Champlain
Three Rivers
Quebec
Montreal
Sherbrooke
Chicoutimi
Tadoussac
Murray Bay
Rimouski
Matane
Cacouna
Riviere du Loup (Fraserville)
Trois Pistoles
Edmundston
Mt. Bayfield 3,973
Mt. Comis 2,036
Pic 1,200
Mt. Logan 3,767
Conic Mt. 1,910
NOTRE DAME MTS.
GASPE PENINSULA
CHALEUR BAY
Cape Gaspe
Gaspe Basin
Perce
Pt. Maquereau
New Carlisle
New Richmond
Carleton
Dalhousie
Cap Chat
Fox River
Pt. des Monts
Pt. St. Nicolas
Pt. Outardes
Pt. Betsiamites
MANIGOUAGAN PENINA.
Longitude West from Greenwich

POPULATION OF THE PROVINCE OF ONTARIO.

(ROYAL CENSUS: 1891 AND 1881.)

	1891.	1881.		1891.	1881.
Addington	24,151	23,470	London	22,281	19,746
Algoma	40,656	24,014	Middlesex	80,758	84,754
Bothwell	25,595	22,477	Monck	15,315	15,940
Brant	40,352	38,127	Muskoka & Parry S'nd.	26,515	17,630
Brockville	15,855	15,107	Nipissing	13,023	1,954
Bruce	64,604	65,218	Norfolk	37,180	39,952
Cardwell	15,382	16,770	Northumberland	36,948	39,975
Carleton	21,749	18,777	Ontario	58,542	61,714
Cornwall & Stormont	27,158	23,198	Ottawa	37,281	27,412
Dundas	20,132	20,598	Oxford	48,552	49,169
Durham	32,428	36,265	Peel	15,472	16,387
Elgin	50,659	49,228	Perth	46,311	48,146
Essex	55,545	46,962	Peterborough	37,728	33,712
Frontenac	13,445	14,993	Prescott	24,173	22,857
Glengarry	22,447	22,221	Prince Edward	18,892	21,044
Grey	76,238	74,371	Renfrew	46,691	38,166
Haldimand	16,318	17,660	Russell	31,643	25,082
Halton	21,986	21,919	Simcoe	84,834	76,126
Hamilton	47,252	35,961	Toronto	144,028	86,415
Hastings	59,229	55,192	Victoria	37,304	37,474
Huron	58,172	67,223	Waterloo	50,473	42,710
Kent	31,434	29,194	Welland	25,131	26,152
Kingston	19 264	14,091	Wellington	72,742	78,285
Lambton	47,718	42,415	Wentworth	31,061	31,537
Lanark	39,129	37,800	York	97,299	63,467
Leeds & Grenville	48,905	48,155			
Lennox	14,902	16,314	Total	2,112,688	1,926,836
Lincoln & Niagara	21,806	23,300			

PROVINCE OF
ONTARIO
SCALE OF MILES
0 10 20 30 40 50 60
Railroads
ALGOMA
NIPISSING
PARRY SOUND
GEORGIAN BAY
MANITOULIN ISLAND
NORTH CHANNEL
LAKE HURON
LAKE ERIE
LAKE ONTARIO
LAKE SUPERIOR
UNITED STATES
PROVINCE OF QUEBEC
THUNDER BAY DISTRICT
RAINY RIVER DISTRICT
ALGOMA DISTRICT
NIPISSING DISTRICT
PRESCOTT
RUSSELL
OTTAWA
CARLETON
RENFREW
HASTINGS
LANARK
GLENGARRY
STORMONT
DUNDAS
GRENVILLE
LEEDS
FRONTENAC
LENNOX
ADDINGTON
PRINCE EDWARD
HALDIMAND
WENTWORTH
HALTON
PEEL
YORK
DURHAM
NORTHUMBERLAND
PETERBOROUGH
VICTORIA
SIMCOE
WELLINGTON
DUFFERIN
GREY
BRUCE
WATERLOO
OXFORD
MIDDLESEX
LAMBTON
KENT
ESSEX
ELGIN
Longitude
Greenwich


NEWFOUNDLAND
SCALE OF MILES
ATLANTIC OCEAN
GULF OF ST. LAWRENCE
LABRADOR
QUEBEC
WHITE BAY
BONNE BAY
ST. GEORGES BAY
NOTRE DAME BAY
BONAVISTA BAY
TRINITY BAY
CONCEPTION BAY
PLACENTIA BAY
FORTUNE BAY
ST. MARYS BAY
TREPASSEY BAY
BAY OF ISLANDS
PORT A PORT BAY
BELLE ISLE
ST. JOHNS
Longitude West from Greenwich

POPULATION OF BRITISH COLUMBIA, MANITOBA, AND THE TERRITORIES.

(ROYAL CENSUS: 1891 and 1881.)

BRITISH COLUMBIA.

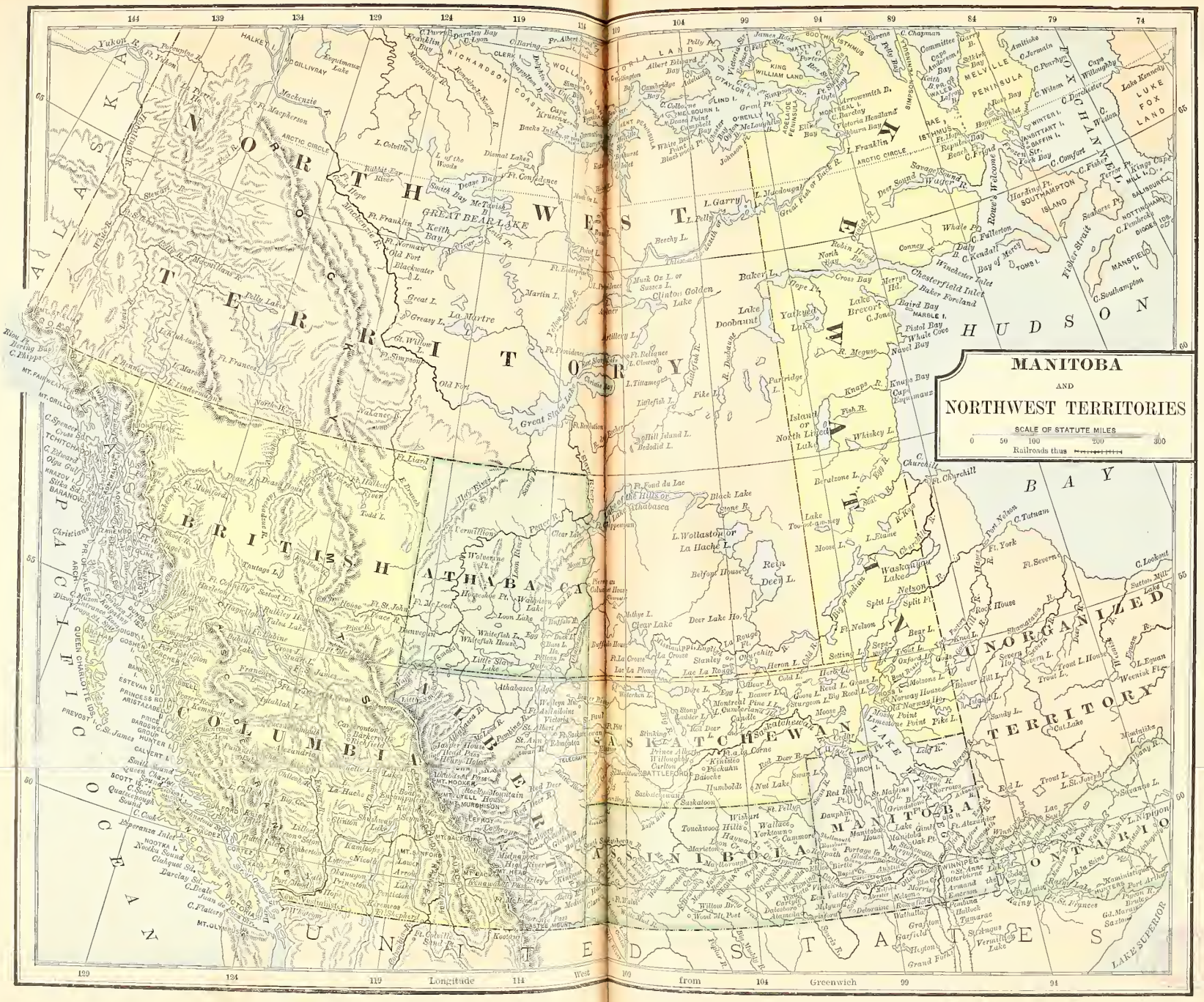
	1891.	1881.		1891.	1881.
Cariboo	10,000	7,550	Yale (est.)	12,000	9,200
New Westminster	34,000	15,417			
Vancouver	18,229	9,991	Total	92,767	49,459
Victoria	18,538	7,301			

MANITOBA.

	1891.	1881.		1891.	1881.
Lisgar	22,105	12,679	Winnipeg	25,642	7,985
Marquette	36,068	15,449			
Provencher	15,469	12,496	Total	154,442	62,260
Selkirk	55,158	13,651			

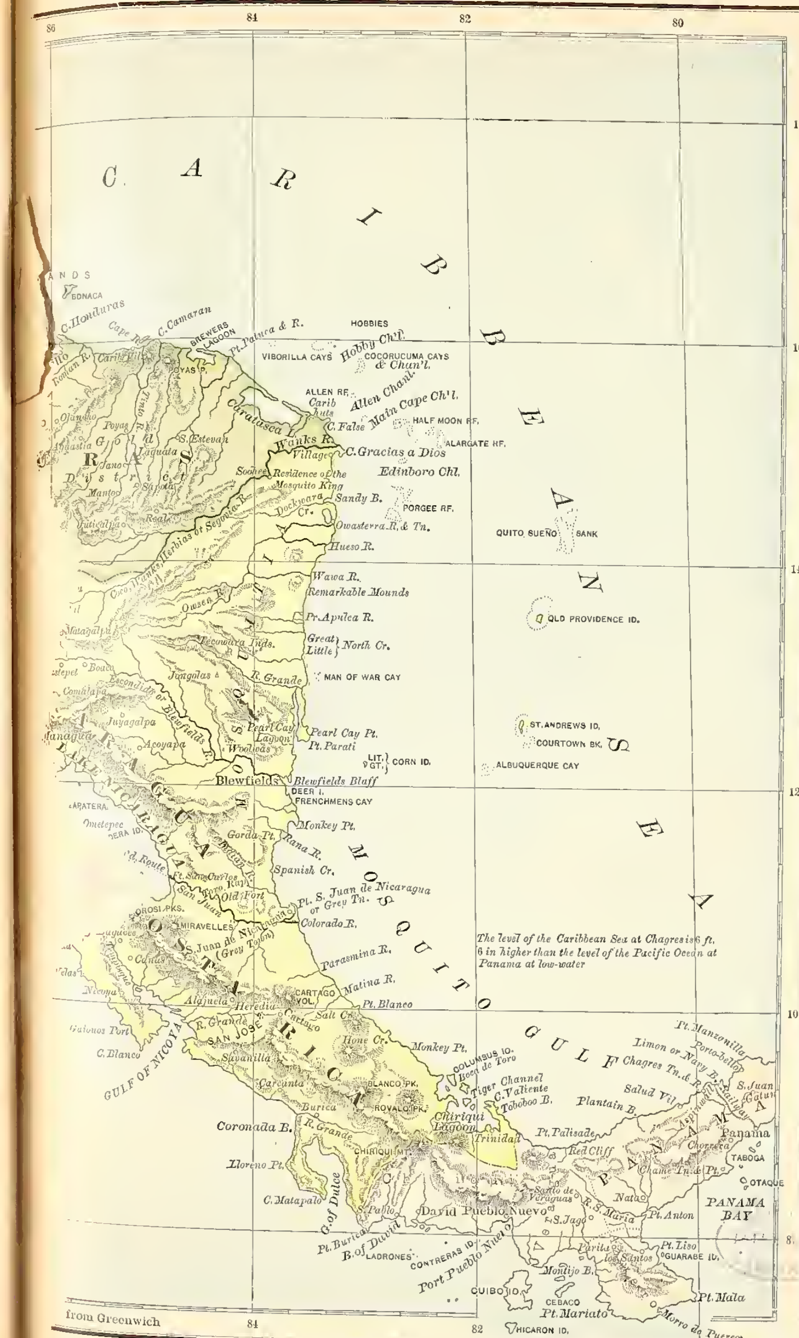
THE TERRITORIES.

	1891.	1881.		1891.	1881.
Alberta (est.)	20,057	.....	Unorganized	32,168	30,931
Assiniboia	30,285	.....			
Saskatchewan	11,146	25,515	Total	93,656	56,446


MANITOBA
AND
NORTHWEST TERRITORIES
SCALE OF STATUTE MILES
0 50 100 200 300
Railroads thus
ALASKA
NORTHWEST TERRITORY
BRITISH COLUMBIA
ATHABASCA
ASSINIBOIA
SASKATCHEWAN
MANITOBA
KEEWATIN
UNORGANIZED TERRITORY
HUDSON BAY
HUDSON STRAIT
BOOTHIA
MELVILLE PENINSULA
LUKE FOX LAND
PACIFIC OCEAN
UNITED STATES
Longitude from Greenwich

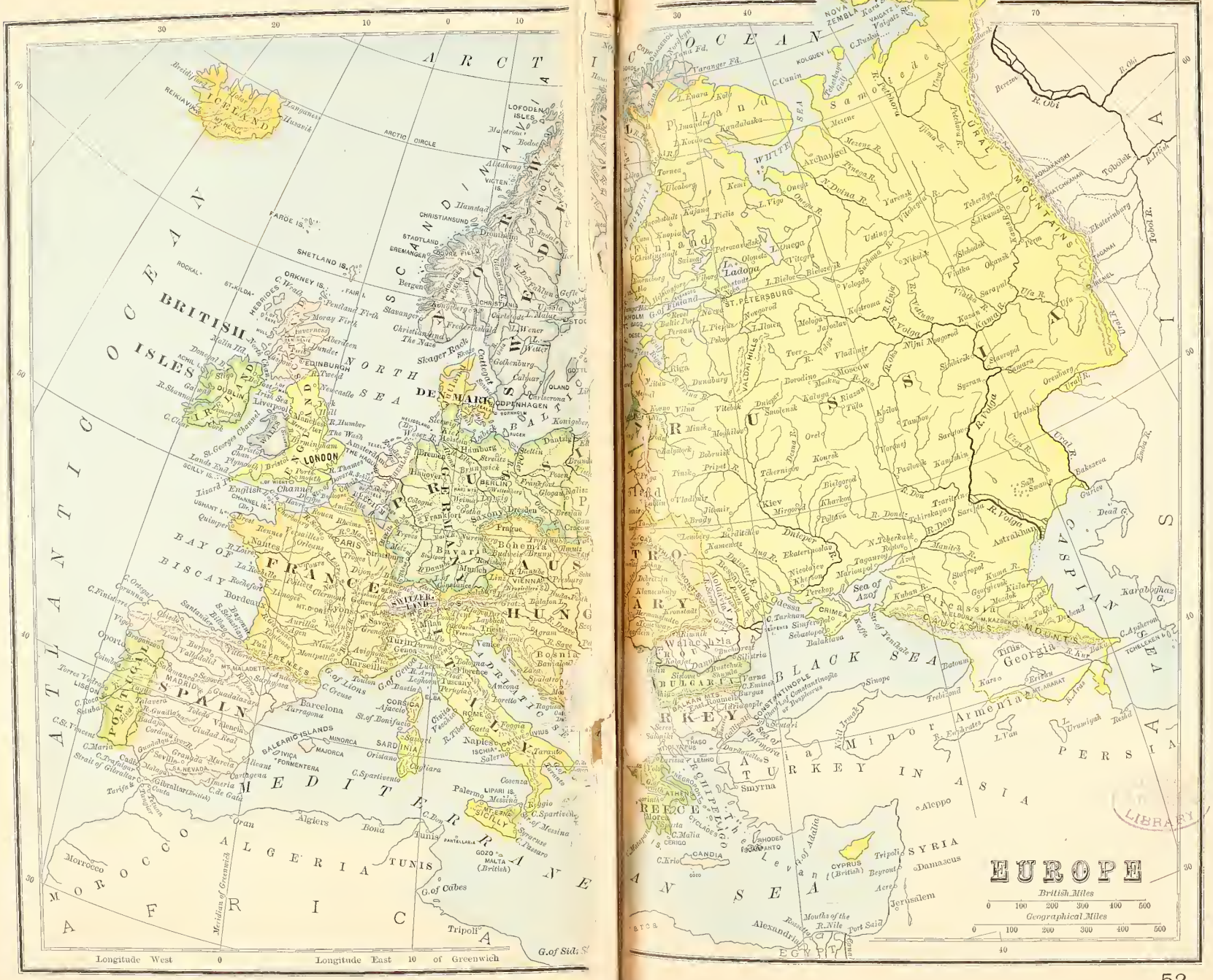
MAP OF
MEXICO
SCALE OF MILES
0 50 100 200 300
The Following States are indicated by Figures:
1.—Aguas Calientes.
2.—Queretaro.
3.—Mexico.
4.—Tlaxcala.
5.—Colima.
6.—Morelos.
Railroads thus
Longitude from Greenwich West
116 112 108 104 100 96 92 88
32 28 24 20 16 12
UNITED STATES
GULF OF MEXICO
PACIFIC OCEAN
CENTRAL AMERICA
SONORA
CHIHUAHUA
COAHUILA
NUEVO LEON
TAMAULIPAS
MICHOACAN
MEXICO
HIDALGO
TLAXCALA
PUEBLA
VERACRUZ
OAXACA
TABASCO
CAMPECHE
YUCATAN
CHIAPAS
GUATEMALA
BAY OF CAMPECHE
BAY OF HONDURAS
Gulf of Tehuantepec
TROPIC OF CANCER
TUCSON
El Paso del Norte
AUSTIN
Galveston
Matamoros
Rio Grande
Tampico
Vera Cruz
Mexico
Puebla
Oaxaca
Tehuantepec
Campeche
Merida
Belize
Guatemala
San Salvador
Tegucigalpa
Managua
San Jose de Guatemala
Aguascalientes
Queretaro
Guadalajara
Mazatlan
Guaymas
Hermosillo
Chihuahua
Durango
Saltillo
Monterrey
Zacatecas
San Luis Potosi
Morelia
Cuernavaca
Jalapa
Orizaba
Tuxtla
Colima
Tepic
Chilpancingo
Tlaxcala
Pachuca
Toluca
Cuernavaca
Cozumel I.
Tuxpan
Tampico
Matamoros
Brownsville
Corpus Christi
Galveston
Mobile
New Orleans
Pensacola
Tallahassee
Montgomery
Vicksburg
Memphis
Little Rock
Shreveport
Dallas
Sherman
Galveston
Key West
Havana
Nassau
Kingston
Port au Prince
Jamaica
Cuba
Bahamas
Yucatan
Tabasco
Chiapas
Oaxaca
Guerrero
Michoacan
Jalisco
Nayarit
Sinaloa
Chihuahua
Coahuila
Nuevo Leon
Tamaulipas
Zacatecas
Durango
Aguascalientes
Guanajuato
San Luis Potosi
Hidalgo
Puebla
Tlaxcala
Mexico
Morelos
Colima
Tepic
Lower California
Upper California
Sonora
Chihuahua
Coahuila
Nuevo Leon
Tamaulipas
Zacatecas
Durango
Aguascalientes
Guanajuato
San Luis Potosi
Hidalgo
Puebla
Tlaxcala
Mexico
Morelos
Colima
Tepic
Jalisco
Michoacan
Guerrero
Oaxaca
Tabasco
Chiapas
Yucatan
Campeche
Quintana Roo
Belize
Guatemala
Honduras
Nicaragua
Costa Rica
Panama
Cuba
Jamaica
Haiti
Bahamas
Florida
Alabama
Mississippi
Louisiana
Texas
Arkansas
Tennessee
Georgia
Carolina
Virginia
Maryland
Pennsylvania
New York
Ohio
Indiana
Illinois
Missouri
Kansas
Nebraska
Colorado
New Mexico
Arizona
California
Nevada
Utah
Wyoming
Montana
Dakota
Minnesota
Iowa
Wisconsin
Michigan
Canada
Atlantic Ocean
Pacific Ocean
Gulf of Mexico
Caribbean Sea

CENTRAL AMERICA
Railways represented thus
0 10 20 30 40 50 75 100 150
Geographical Miles 60-One Degree
0 10 20 30 40 50 75 100 150
English Miles 69-One Degree
GULF OF CAMPEACHY
MEXICO
PENINSULA OF YUCATAN
BRITISH HONDURAS
GUATEMALA
SALVADOR
HONDURAS
BAY OF HONDURAS
NORTH PACIFIC O
Balize
Pt. Caballo
S. Salvador
Quesaltenango
Huehuetenango
Comayagua
Gulf of Dulce
S. Pedro
Amatique Gulf
L. Peten
Flores
Port Istapa
Acajutla or Sonsonate B.
Port Libertad
Conchagua or Fonseca B.
92
90
88
Longitu


CARIBBEAN SEA
MOSQUITO GULF
NICARAGUA
COSTA RICA
PANAMA
C. Gracias a Dios
Blewfields
Pearl Cay Pt.
Monkey Pt.
OLD PROVIDENCE ID.
ST. ANDREWS ID.
QUITO SUENO BANK
CORN ID.
MAN OF WAR CAY
Pt. S. Juan de Nicaragua or Grey Tn.
Colorado R.
S. Juan de Nicaragua (Grey Town)
SAN JOSE
Heredia
Cartago
Chiriqui Lagoon
David
Pueblo Nuevo
PANAMA BAY
Panama
Chagres
Pt. Mala
Morro de Puerco
GULF OF NICOYA
Coronada B.
G. of Dulce
B. of David
Port Pueblo Nuevo
The level of the Caribbean Sea at Chagres is 6 ft. 6 in higher than the level of the Pacific Ocean at Panama at low-water
from Greenwich
86
84
82
80

WEST INDIA ISLANDS
Geographical Miles 69° One Degree
English Miles 69° One Degree
Railways thus
GULF OF MEXICO
FLORIDA
ATLANTIC OCEAN
BAHAMA ISL.
CUBA
HAVANA
JAMAICA
Kingston
HAITI
DOMINGO
PUERTO RICO
San Juan
VIRGIN ISLANDS
LEEWARD ISLANDS
WINDWARD ISLANDS
CARIBBEAN SEA
CENTRAL AMERICA
SOUTH AMERICA
VENEZUELA
PANAMA
Nassau
Caracas
Maracaibo
Cartagena
Curaçao
Barbados
Trinidad
Tobago
Grenada
St. Lucia
Martinique
Guadeloupe
Dominica
Antigua
Montserrat
Tortuga
Gulf Stream
Tropic of Cancer
Longitude West from Greenwich

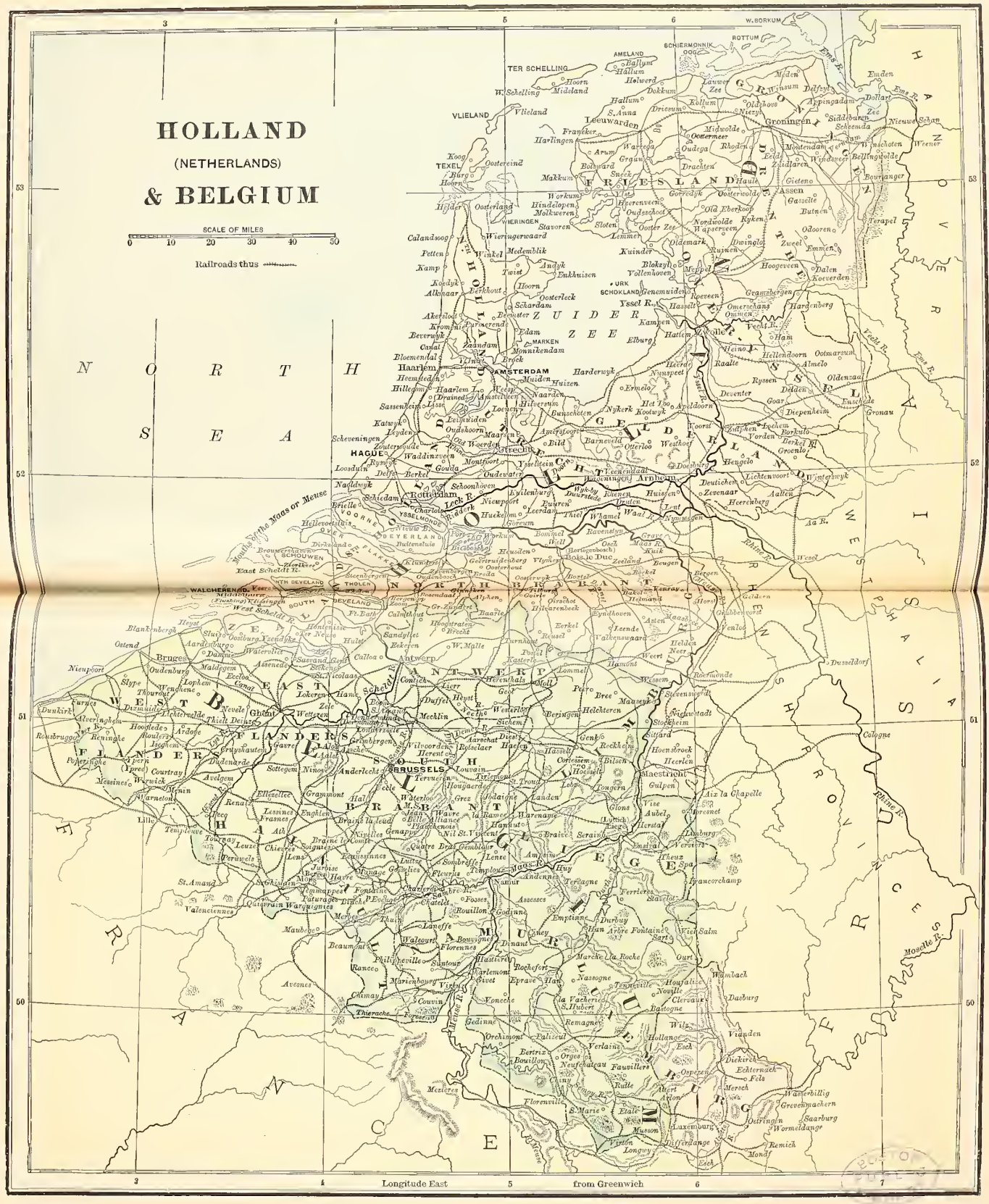
SOUTH AMERICA
British Miles
0 100 200 300 400 500 600 700 800
Geographical Miles
0 100 200 300 400 500 600 700 800
Railways shown thus
CARIBBEAN SEA
NORTH ATLANTIC OCEAN
PACIFIC OCEAN
SOUTH ATLANTIC OCEAN
CENTRAL AMERICA
REPUBLIC OF COLOMBIA
VENEZUELA
BRITISH GUIANA
DUTCH GUIANA
FRENCH GUIANA
ECUADOR
PERU
BRAZIL
BOLIVIA
PARAGUAY
URUGUAY
CHILE
ARGENTINA
TIERRA DEL FUEGO
FALKLAND ISLES (British)
SOUTH GEORGIA (British)
WEST INDIES
TRINIDAD
TOBAGO
BARBADOES (Brit.)
GALAPAGOS IS.
EQUATOR
TROPIC OF CAPRICORN
Str. of Magellan
Longitude West of Greenwich

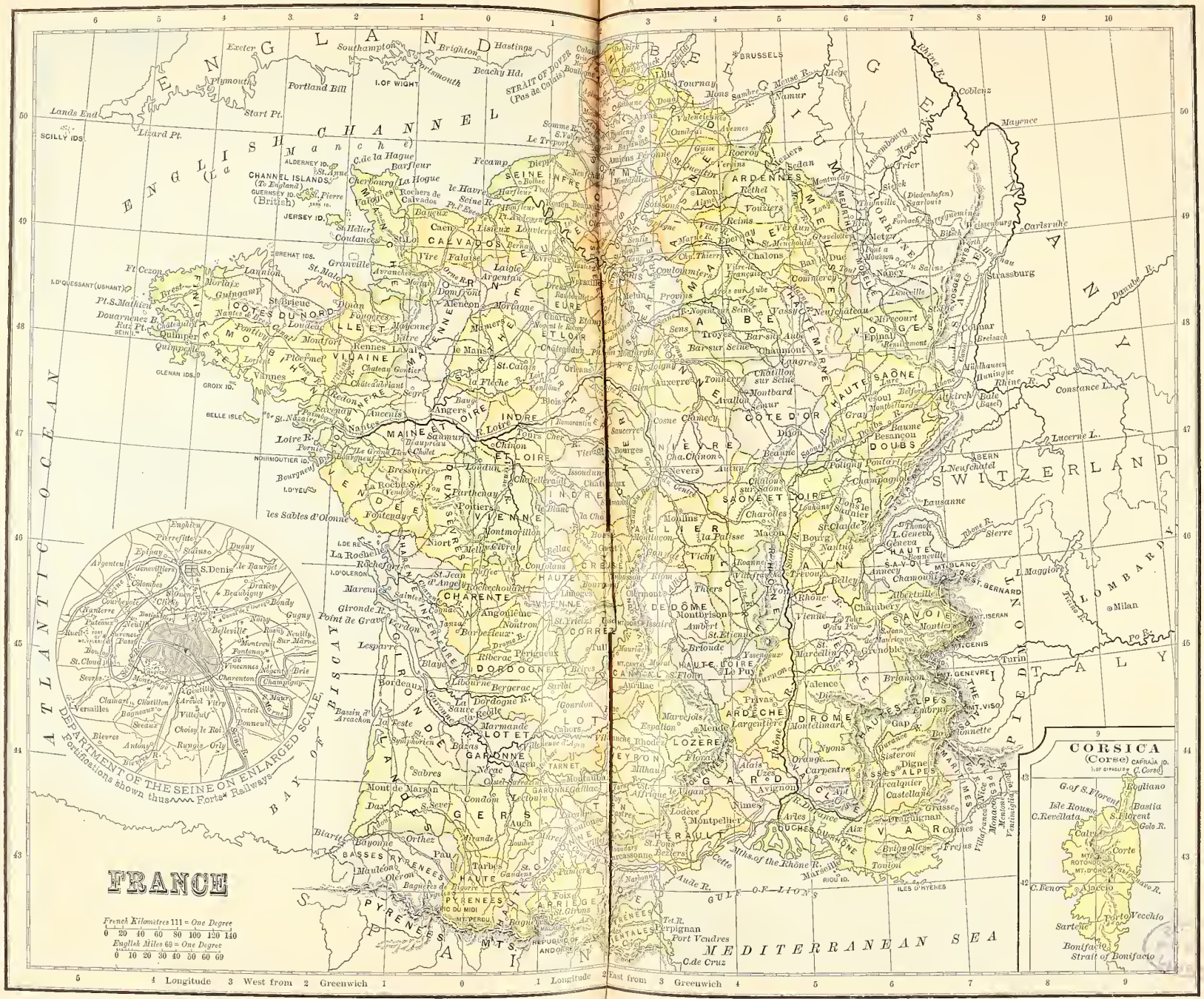

EUROPE
British Miles
0 100 200 300 400 500
Geographical Miles
0 100 200 300 400 500
ARCTIC OCEAN
ATLANTIC OCEAN
BRITISH ISLES
NORTH SEA
BALTIC SEA
BLACK SEA
CASPIAN SEA
MEDITERRANEAN SEA
BAY OF BISCAY
ICELAND
NORWAY
SWEDEN
FINLAND
DENMARK
RUSSIA
PRUSSIA
GERMANY
FRANCE
SPAIN
PORTUGAL
ITALY
AUSTRIA
HUNGARY
SWITZERLAND
TURKEY
GREECE
ROUMANIA
SERVIA
BULGARIA
TURKEY IN ASIA
Asia Minor
Armenia
Georgia
Caucasus Mts.
Ural Mts.
Caucasus
PERSIA
SYRIA
ARABIA
EGYPT
ALGERIA
TUNIS
MOROCCO
AFRICA
Longitude West 0 Longitude East 10 of Greenwich
LIBRARY

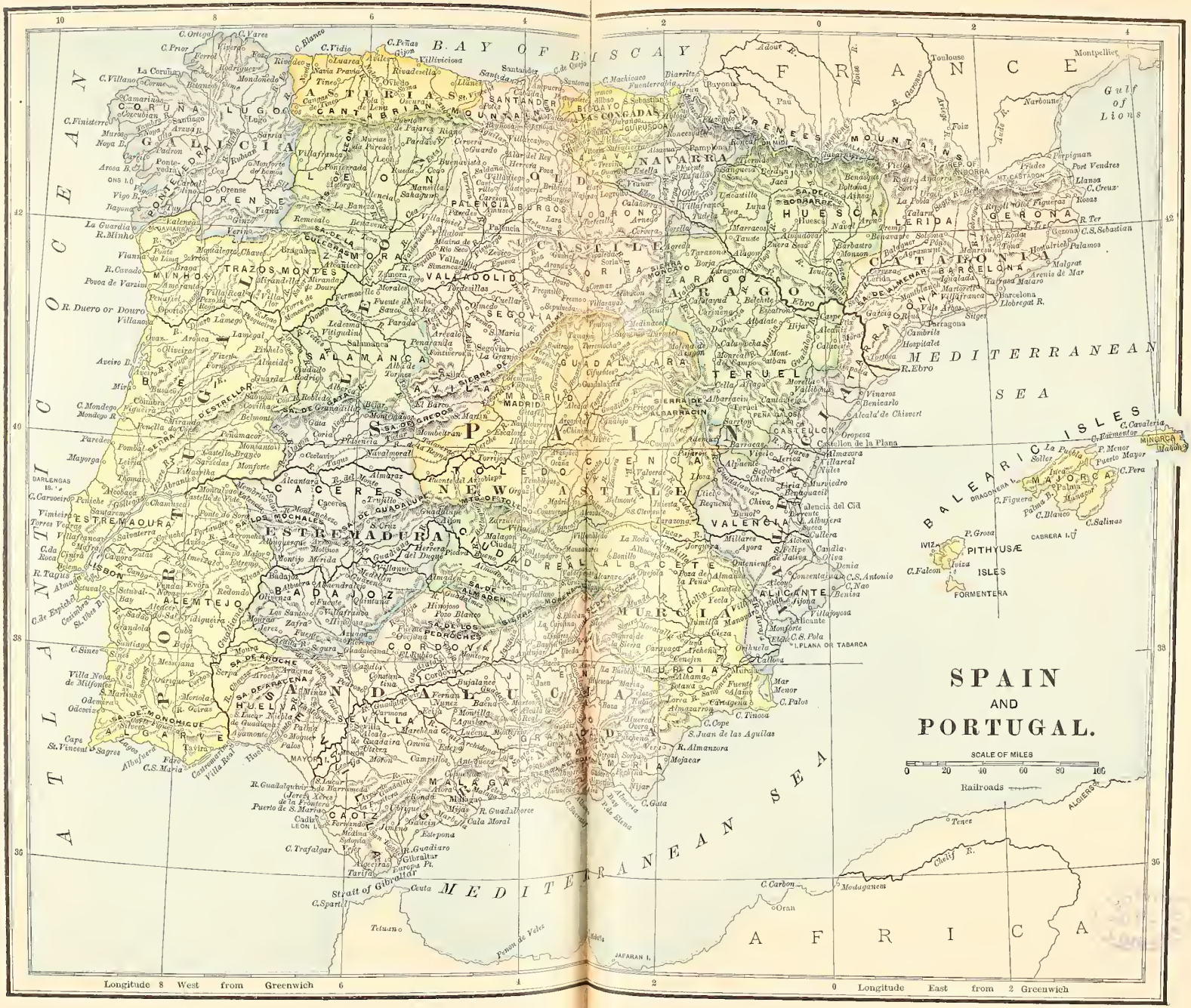
ENGLAND & WALES
British Miles
0 5 10 20 30 40 50 60 70
Towns of upwards of 100,000 inhabitants shown thus
from 50,000 to 100,000
from 10,000 to 50,000
below 10,000
County Towns underlined
Railways shown thus
SCOTLAND
IRELAND
NORTH SEA
IRISH SEA
ENGLISH CHANNEL
BRISTOL CHANNEL
ST. GEORGE'S CHANNEL
STRAIT OF DOVER
FRANCE
Longitude West 2 from Greenwich 1 0 East 1

IRELAND
British Miles
0 5 10 20 30 40 50
Irish Miles
0 5 10 15 20 25 30 35 40 45 50
Towns of upwards of 100,000 inhabitants shown thus
from 50,000 to 100,000
from 10,000 to 50,000
below 10,000
County Towns underlined
Railways shown thus
ATLANTIC OCEAN
IRISH SEA
ST. GEORGE'S CHANNEL
NORTH CHANNEL
SCOTLAND
DONEGAL
LONDONDERRY
ANTRIM
TYRONE
ULSTER
BELFAST
DOWN
FERMANAGH
ARMAGH
SLIGO
MONAGHAN
CAVAN
LOUTH
MAYO
ROSCOMMON
CONNAUGHT
LONGFORD
MEATH
WESTMEATH
DUBLIN
GALWAY
KINGS COUNTY
LEINSTER
KILDARE
QUEENS COUNTY
WICKLOW
CLARE
CARLOW
TIPPERARY
KILKENNY
LIMERICK
WEXFORD
MUNSTER
WATERFORD
KERRY
CORK
Longitude West of Greenwich

SCOTLAND
British Miles
0 10 20 30 40 50
Railways shown thus —— Heights of Mountains in Feet
Towns upwards of 100,000 inhabitants shown thus ■
from 50,000 to 100,000
from 10,000 to 50,000
below 10,000
County Towns underlined
SHETLAND ISLANDS
ORKNEY ISLANDS
WESTERN ISLANDS OR HEBRIDES
SUTHERLAND
CAITHNESS
ROSS
CROMARTY
INVERNESS
NAIRN
MORAY
BANFF
ABERDEEN
KINCARDINE
FORFAR
PERTH
ARGYLE
STIRLING
FIFE
KINROSS
CLACKMANNAN
MID LOTHIAN
EDINBURGH
HADDINGTON
BERWICK
PEEBLES
SELKIRK
ROXBURGH
DUMFRIES
KIRKCUDBRIGHT
WIGTOWN
AYR
LANARK
ATLANTIC OCEAN
NORTH SEA
NORTH CHANNEL
IRELAND
ENGLAND
Longitude West of Greenwich

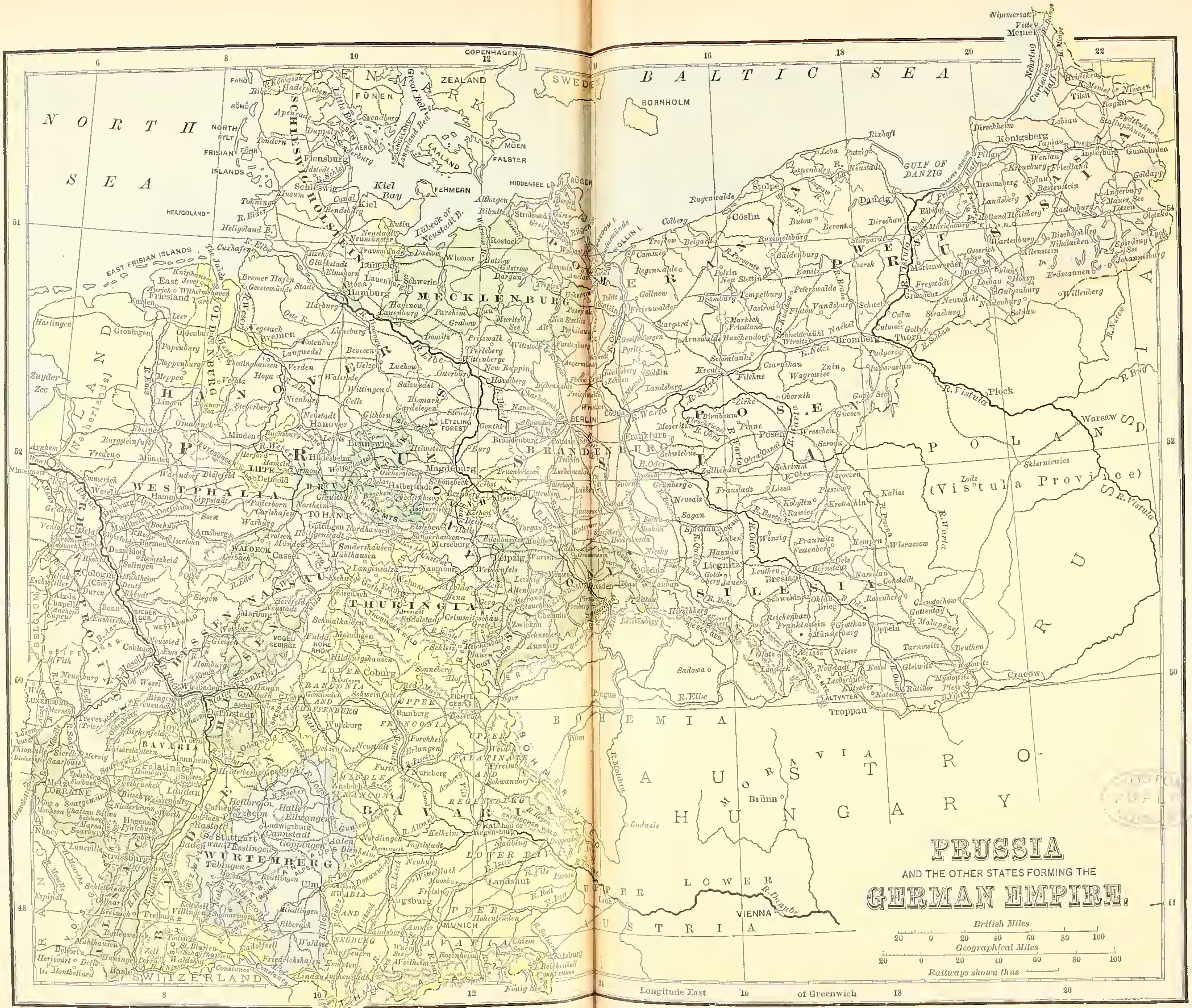

HOLLAND
(NETHERLANDS)
& BELGIUM
SCALE OF MILES
0 10 20 30 40 50
Railroads thus
NORTH SEA
ZUIDER ZEE
AMSTERDAM
HAGUE
Rotterdam
Haarlem
Leeuwarden
Groningen
Arnhem
Utrecht
Nijmegen
Zwolle
Assen
Maastricht
Liège
Namur
Mons
Tournai
Lille
Ghent
Bruges
Antwerp
Brussels
Louvain
Cologne
Düsseldorf
Luxembourg
Longitude East
from Greenwich

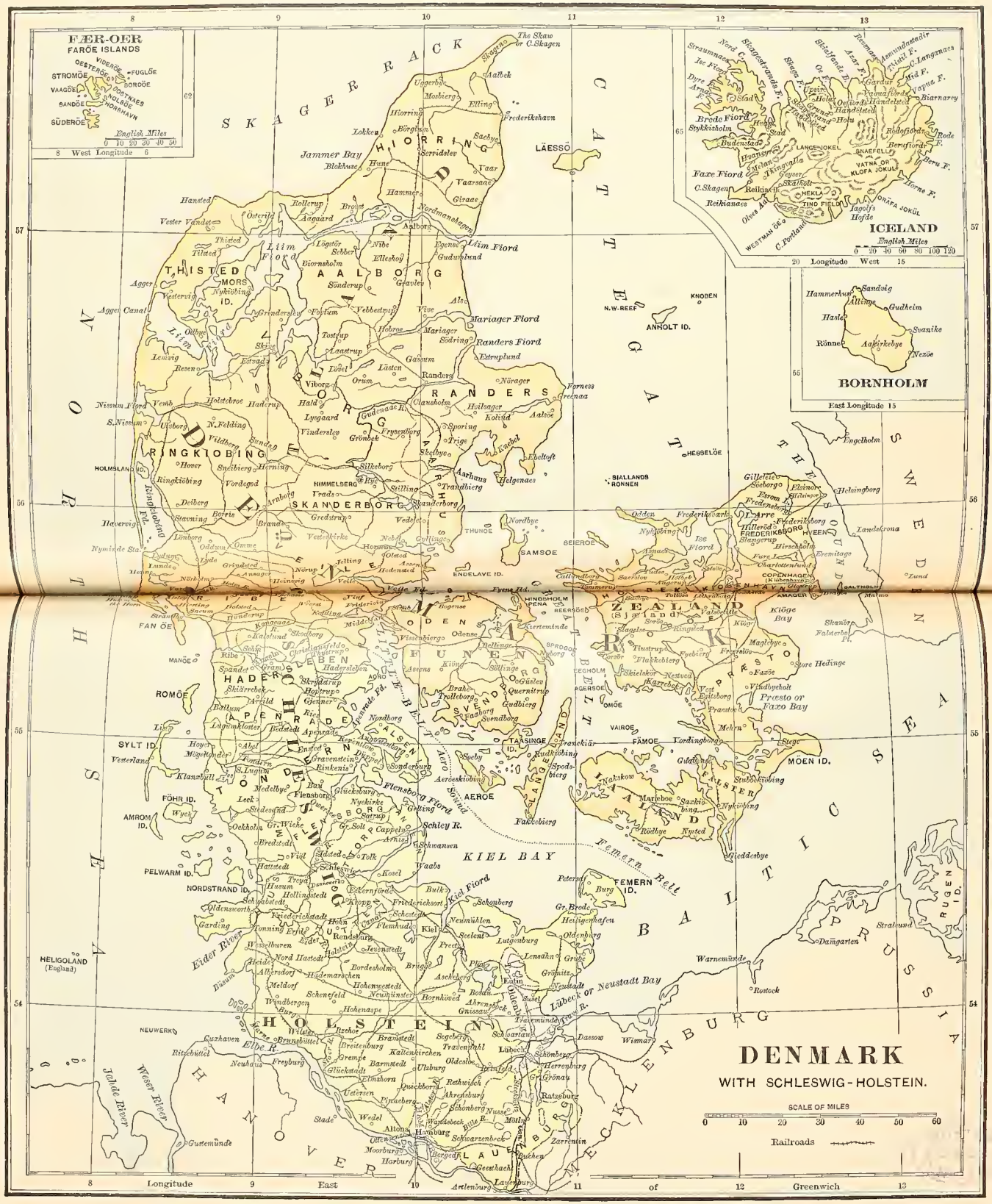

FRANCE
French Kilometres 111 = One Degree
0 20 40 60 80 100 120 140
English Miles 69 = One Degree
0 10 20 30 40 50 60 69
ENGLAND
ENGLISH CHANNEL
ATLANTIC OCEAN
BAY OF BISCAY
MEDITERRANEAN SEA
GULF OF LIONS
SWITZERLAND
LOMBARDY
ITALY
BELGIUM
GERMANY
SPAIN
PYRENEES MTS.
CHANNEL ISLANDS
(To England)
GUERNSEY ID.
(British)
JERSEY ID.
ALDERNEY ID.
I. OF WIGHT
STRAIT OF DOVER
(Pas de Calais)
SCILLY IDS.
BREHAT IDS.
I. D'OUESSANT (USHANT)
GLENAN IDS.
GROIX ID.
BELLE ISLE
NOIRMOUTIER ID.
I. D'YEU
I. DE RE
I. D'OLERON
ILES D'HYÈRES
RIOU ID.
REPUBLIC OF ANDORRA
DEPARTMENT OF THE SEINE ON ENLARGED SCALE
Fortifications shown thus Forts Railways
CORSICA
(Corse)
CAPRAJA ID.
I. OF GIRGLIO
C. Corse
G. of S. Florent
Rogliano
Isle Rousse
Bastia
C. Revellata
S. Florent
Golo R.
Calvi
Corte
MT. ROTONDO
MT. D'ORO
C. Feno
Ajaccio
Porto Vecchio
Sartene
Bonifacio
Strait of Bonifacio
Longitude 3 West from 2 Greenwich 1 0 1 Longitude 2 East from 3 Greenwich 4 5 6 7 8 9


SPAIN
AND
PORTUGAL.
SCALE OF MILES
0 20 40 60 80 100
Railroads
B. OF BISCAY
FRANCE
Gulf of Lions
MEDITERRANEAN SEA
ATLANTIC OCEAN
AFRICA
Strait of Gibraltar
BALEARIC ISLES
MINORCA
MAJORCA
IVIZA
PITHYUSÆ ISLES
FORMENTERA
CABRERA I.
DRAGONERA I.
CANARY ISLES
BARLENGAS IS.
JAFARAN I.
MAYO I.
LEON I.
Longitude 8 West from Greenwich
Longitude East from 2 Greenwich

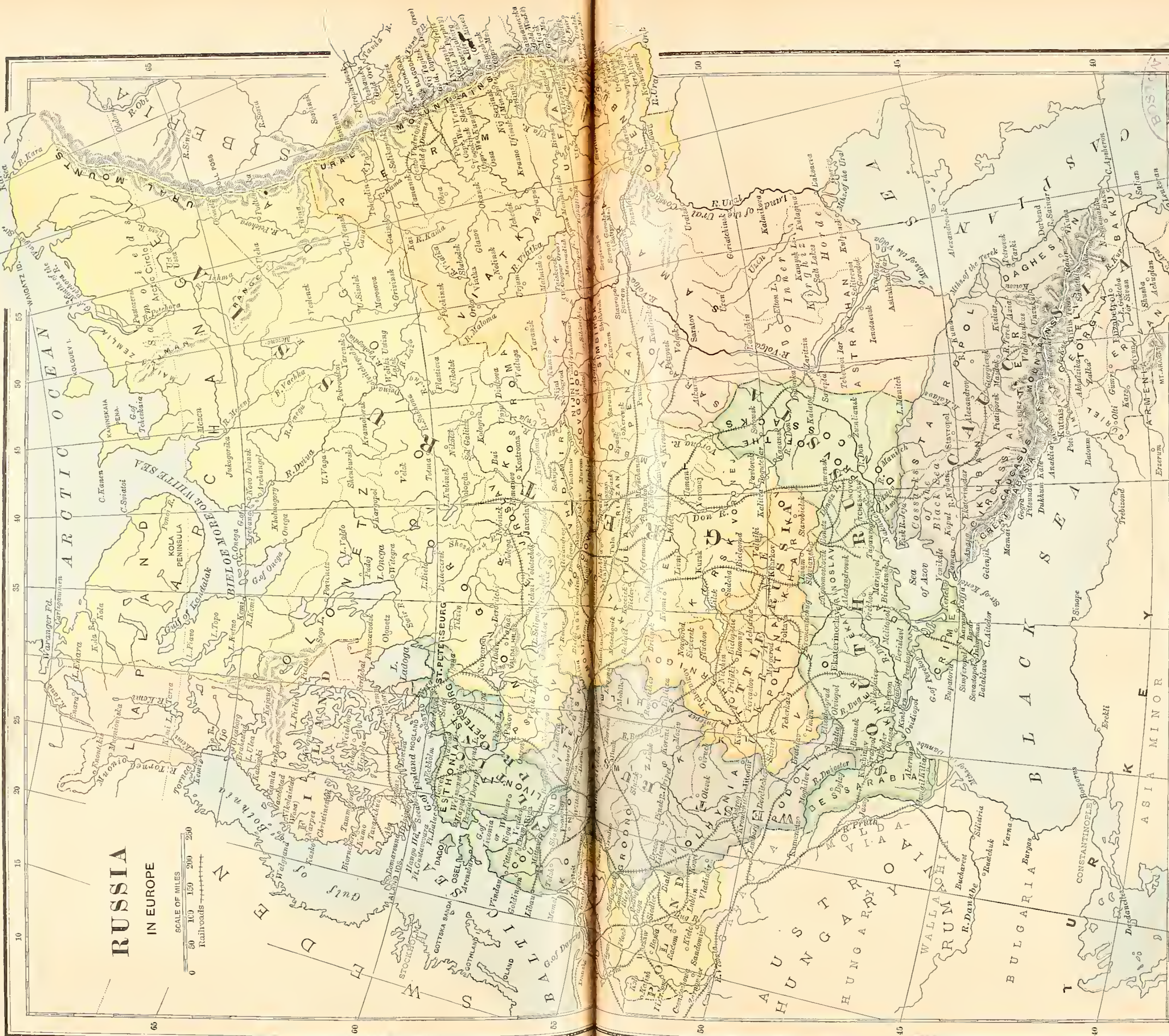
ITALY
SCALE OF MILES
0 50 100
Railroads
SWITZERLAND
AUSTRIA
HELVETIAN ALPS
RHETIAN ALPS
CARNIC ALPS
JULIAN ALPS
PENNINE ALPS
L. of Geneva
Gulf of Genoa
Gulf of Venice
ADRIATIC SEA
TYRRHENIAN SEA
MEDITERRANEAN SEA
AFRICA
LOMBARDY
PIEDMONT
TUSCANY
UMBRIA
ABRUZZO
MOLISE
CALABRIA
SICILY
SARDINIA
ROME
Longitude East from Greenwich

SWITZERLAND
SCALE OF MILES
5 0 5 10 15 20 25 30
Railroads
Longitude East from Greenwich
GERMANY
FRANCE
ITALY
LOMBARDY
PIEDMONT
SAVOY
Colmar
Freiburg
Mulhouse
Belfort
Vesoul
Besançon
Porrentruy
Delemont
Montbéliard
Bale, Basel or Basel
Liestal
Waldenburg
Ballsthal
Moutier
Bienne
La Chaux de Fonds
Neuchâtel
L. Neuchâtel
Pontarlier
Yverdon
Grandson
Fribourg
Bern
Thun
L. Thun
Interlaken
Lucerne
Zurich
L. Zurich
Schaffhausen
Constance
L. Constance
Bodensee or L. Constance
Frauenfeld
St. Gall
Appenzell
Feldkirch
Bludenz
Chur
Coire
Davos
Tiefenkasten
Lausanne
Vevey
Montreux
Geneva
L. Geneva
Sion
Martigny
Zermatt
Mt. Cervin Matterhorn
Mt. Blanc
Col du Bonhomme
Lit. St. Bernard
Gt. St. Bernard
Mt. Velan
Ivrea
Aosta
Como
L. Como
L. Lugano
Locarno
Bellinzona
Chiavenna
Sondrio
Bormio
Tirano
Poschiavo
Marbegno
Mt. Iseran
Mt. Tendre
Mt. Dôle
Mt. Jura
Mt. Moleson
Mt. Berra
Mt. Napf
Mt. Pilatus
Mt. Rigi
Mt. Scheibe
Mt. Schilt
Mt. Sentis
Mt. Braulio
Mt. Scalettas
Mt. Disgrazia
Mt. Masuccio
Mt. Bernina
Mt. Ortler-Spitze
Mt. Iseran
Lauterbrunnen
Grindelwald
Jungfrau
Altels Horn
Gemmi
Leukerbad
Simplon Pass
Weisshorn
Matterhorn
Gotthard
Furka
Oberalp
Splügen
Vogelberg
Bernardino
Julier Pass
Septimer
Stilvio Pass
Tonale Pass
Mendrisio
Lugano
Como
Milan
Turin
Ivrea
Aosta
Ardon
Martigny
Sallanches
Chamonix
Le Geant
Mont Blanc
Dent du Midi
Dent d'Oche
Jura
Alps
Rhine R.
Rhone R.
Doubs R.
Aare R.
Reuss R.
Ticino R.
Inn R.
Danube R.
Lake Constance
Lake Lucerne
Lake Zurich
Lake Thun
Lake Geneva
Lake Como
Lake Lugano
Lake Maggiore
Lake Garda
Lake Neuchâtel
Lake Constance
Lake Zurich
Lake Thun
Lake Geneva
Lake Como
Lake Lugano
Lake Maggiore
Lake Garda
Lake Neuchâtel


PRUSSIA
AND THE OTHER STATES FORMING THE
GERMAN EMPIRE.
British Miles
Geographical Miles
Railways shown thus
Longitude East of Greenwich
NORTH SEA
BALTIC SEA
DENMARK
SWEDEN
HOLLAND
BELGIUM
SWITZERLAND
AUSTRO-HUNGARY
BOHEMIA
MORAVIA
RUSSIA
POLAND
(Vistula Province)
PRUSSIA
POMERANIA
BRANDENBURG
SILESIA
POSEN
WEST PRUSSIA
EAST PRUSSIA
HANOVER
WESTPHALIA
SAXONY
THURINGIA
MECKLENBURG
SCHLESWIG-HOLSTEIN
HESSEN NASSAU
BAVARIA
WURTEMBERG
BADEN
LORRAINE
BERLIN
Warsaw
VIENNA
Prague
Brünn
Cracow

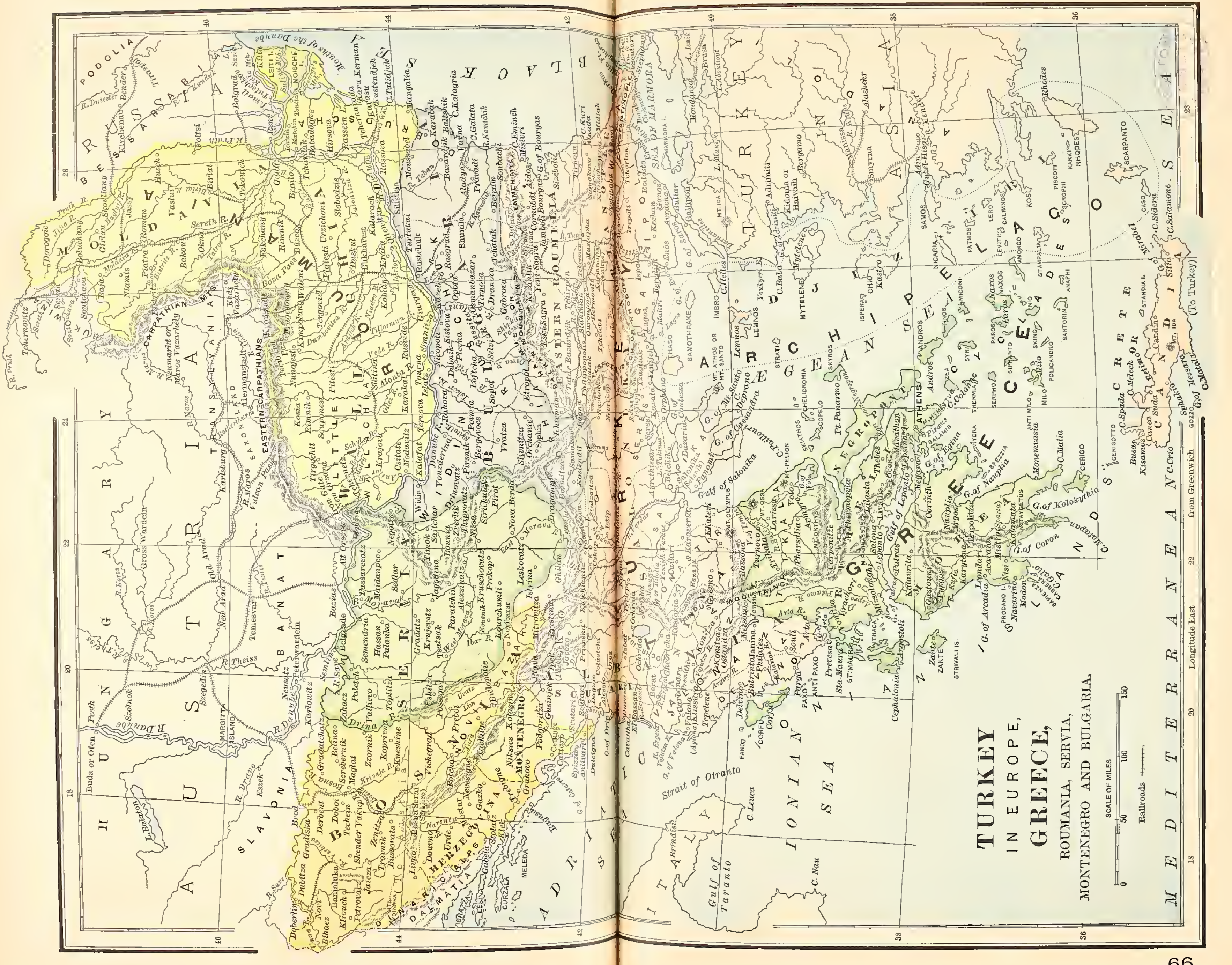

DENMARK
WITH SCHLESWIG-HOLSTEIN.
SCALE OF MILES
0 10 20 30 40 50 60
Railroads
FÆR-OER
FARÖE ISLANDS
English Miles
ICELAND
English Miles
BORNHOLM
SKAGERRACK
CATTEGAT
THE SOUND
BALTIC SEA
KIEL BAY
Jammer Bay
Lim Fiord
Mariager Fiord
Randers Fiord
Faxe Fiord
Presto or Faxo Bay
Flensborg Fiord
Kiel Fiord
Lübeck or Neustadt Bay
Elbe R.
Eider River
Weser River
Jahde River
Pomern Bell
THISTED
AALBORG
RANDERS
RINGKJOBING
SKANDERBORG
HIORRING
ZEALAND
FREDERIKSBORG
COPENHAGEN
HADERSLEBEN
TONDERN
HOLSTEIN
LAUENBURG
HANOVER
MECKLENBURG
PRUSSIA
LAESSÖ
ANHOLT ID.
KNOBEN
N.W. REEF
HESSELÖE
SIALLANDS RONNEN
SAMSOE
SEIEROE
THUNE
ENDELAVE ID.
FAN ÖE
ROMÖE
SYLT ID.
FÖHR ID.
AMROM ID.
PELWARM ID.
NORDSTRAND ID.
HELIGOLAND (England)
NEUWERK
TAASINGE ID.
AEROE
FEMERN ID.
MOEN ID.
FAMOE
VAIROE
RUGEN ID.
Longitude East of Greenwich

SWEDEN
& NORWAY
SCALE OF MILES
0 50 100 150
Railroads
NORTH SEA
SKAGERRAK
BALTIC SEA
GULF OF FINLAND
Gulf of Finland
Esthonia
Livonia
Courland
Wilna
Finmark
Lapland
Kemi Lapland
Tornea Lapland
Upper Bothnia
Lower Bothnia
Ostergotland
Westergotland
Smaland
Gothland
Oland
Bleking
Kronoberg
Halland
Bohuslen
Christiania
Bergenhus
Stockholm
Gottland
Copenhagen
Malmö
Trondhjem
Varanger Fiord
Tornea L.
Kemi L.
Uleå L.
Ladoga L.
Saima L.
Wiborg
Helsingfors
Revel
Riga
Libau
Memel
Pernau
Oesel
Gotska Sandö
Dagö
Hangö Hd.
Abo
Raumo
Sastmola
Kasko
Hernosand
Gefle
Upsala
Nyköping
Norrköping
Jönköping
Wexiö
Christiansand
Bergen
Drontheim
Hammerfest
North Cape
Tromsö
Kristiania
Christiania
Copenhagen
Malmö
Bornholm
Gotland
Oland
Stockholm
St. Petersburg
Narva
Reval
Port Baltic
Longitude 16 East from 18 Greenwich

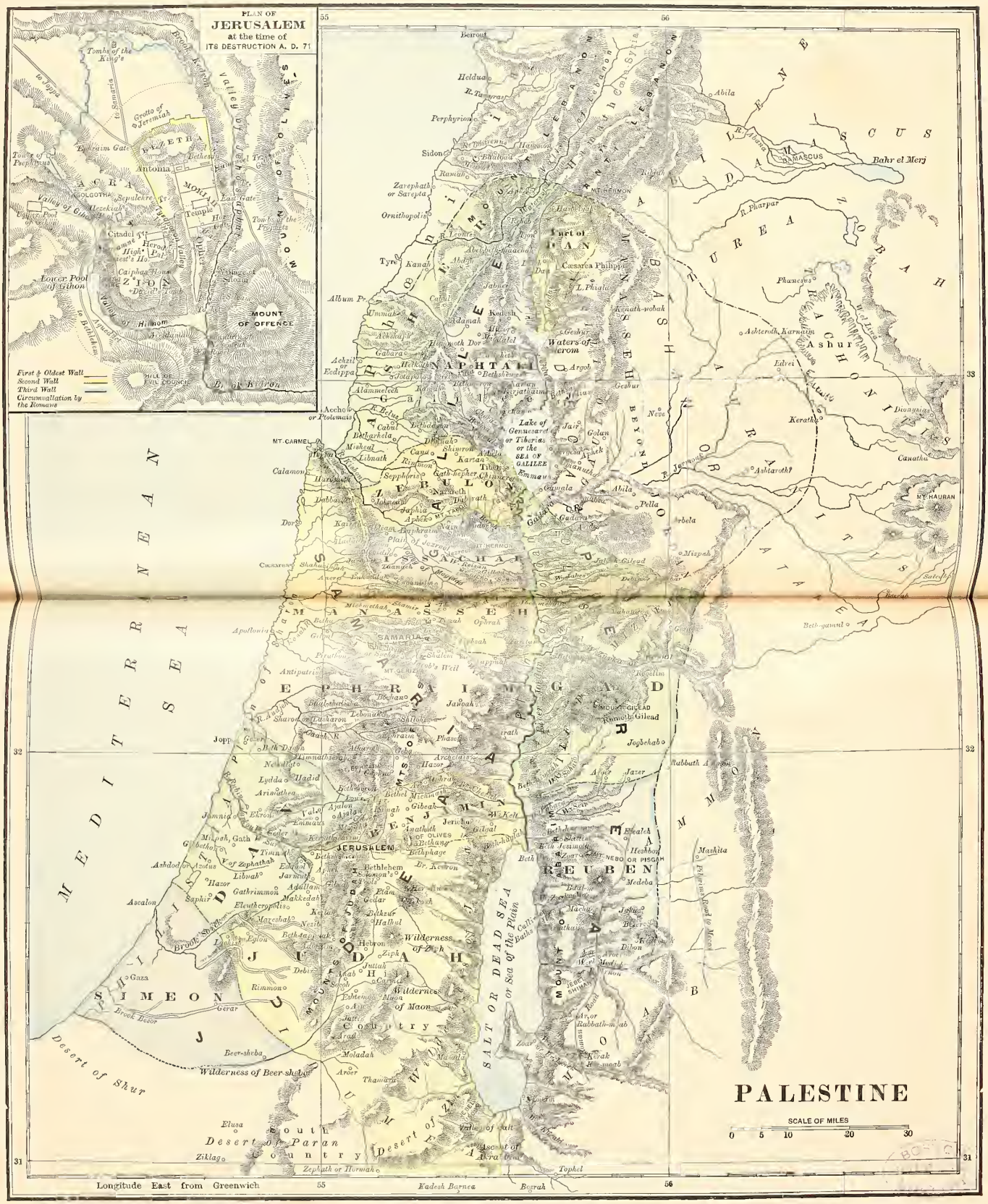

RUSSIA
IN EUROPE
SCALE OF MILES
0 50 100 150 200 250
Railroads
ARCTIC OCEAN
WHITE SEA
BLACK SEA
Sea of Azov
URAL MOUNTS
CAUCASUS MOUNTAINS
Longitude East from Greenwich
ASIA MINOR
AUSTRO HUNGARY
SWEDEN

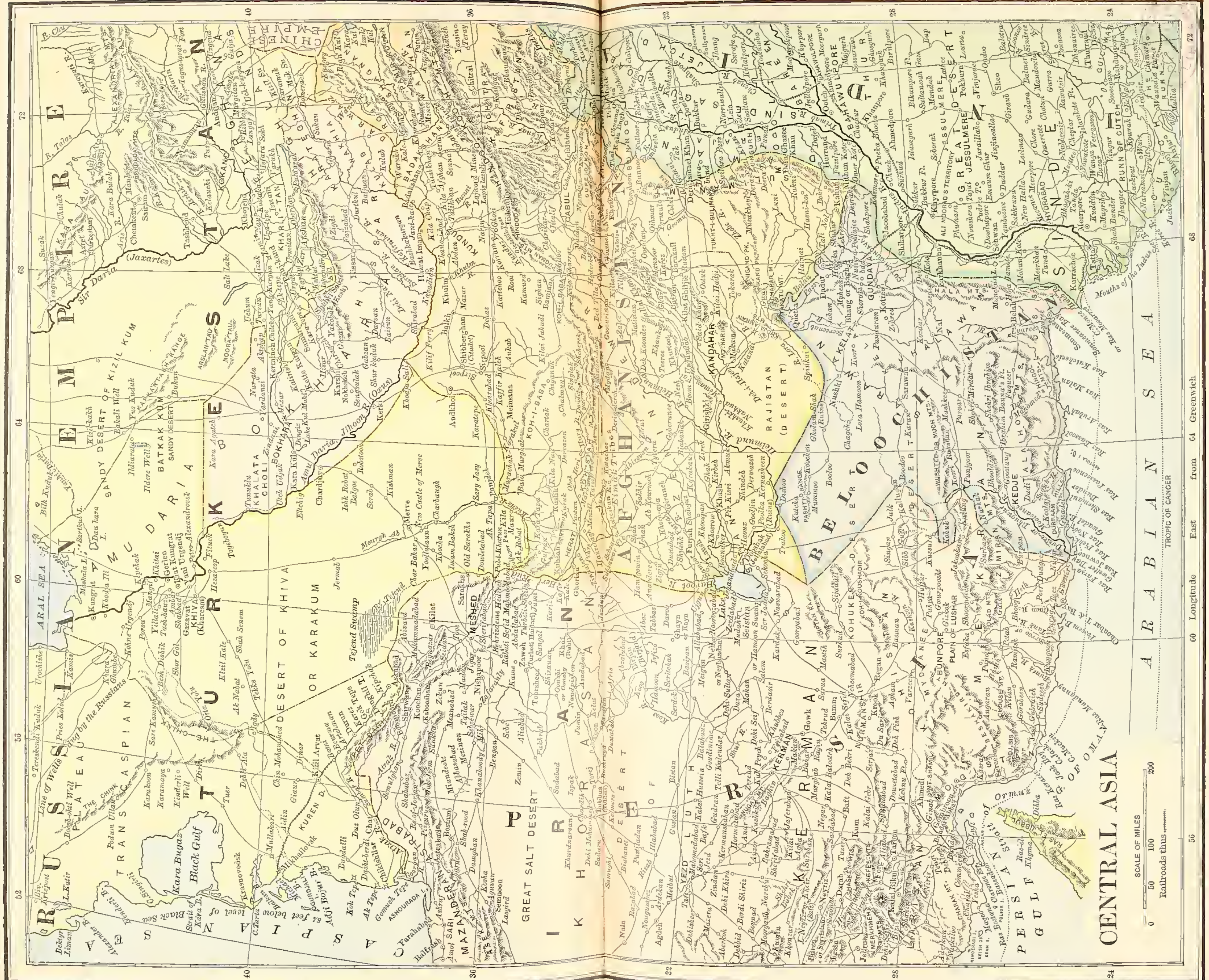
AUSTRO-HUNGARIAN
MONARCHY
SCALE OF MILES
0 50 100
Railroads
Longitude East from Greenwich
GERMANY
BAVARIA
SAXONY
PRUSSIA
RUSSIA
POLAND
BOHEMIA
MORAVIA
GALICIA
HUNGARY
TRANSYLVANIA
BUKOWINA
MOLDAVIA
RUMANIA
WALLACHIA
SERVIA
BOSNIA
HERZEGOVINA
MONTENEGRO
DALMATIA
CROATIA
SLAVONIA
BANAT
CARNIOLA
CARINTHIA
STYRIA
TYROL
SALZBURG
UPPER AUSTRIA
LOWER AUSTRIA
SWITZERLAND
LOMBARDY
ITALY
ADRIATIC SEA
MEDITERRANEAN SEA
CORSICA
ELBA
VIENNA (WIEN)
Prague
Buda (Ofen)
Pesth
Cracow
Lemberg
Trieste
Venice
Munich
Dresden
Belgrade
Bukharest
KRAPACK MTS.
EASTERN CARPATHIAN MTS.
Danube R.

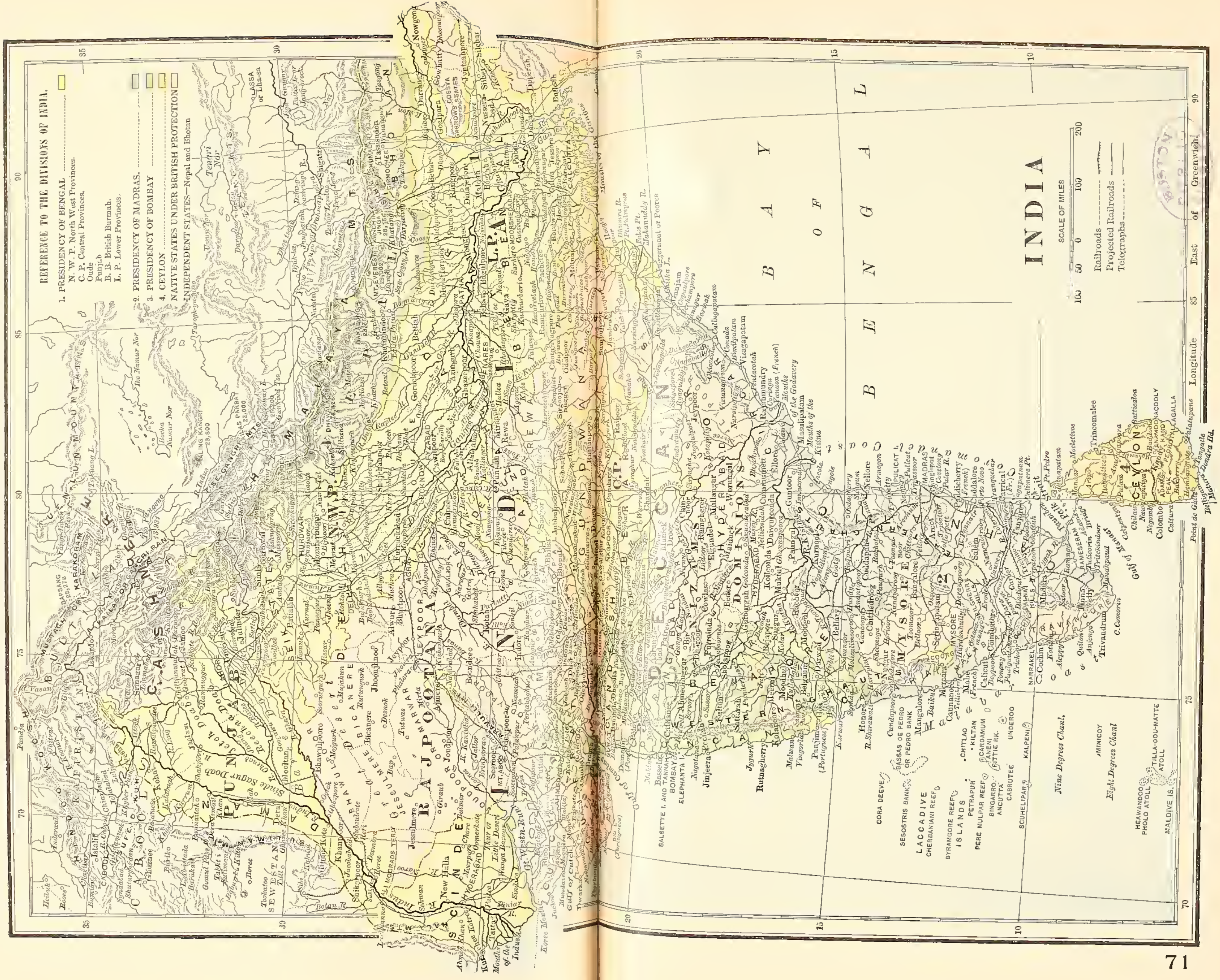
ASIA
British Miles
Geographical Miles
Longitude East of Greenwich
ATLANTIC OCEAN
ARCTIC OCEAN
INDIAN OCEAN
PACIFIC OCEAN
ARABIAN SEA
BAY OF BENGAL
CHINA SEA
INDIAN ISLANDS
N. AMERICA
Behring Strait
KAMCHATKA OR BEHRING SEA
ALEUTIAN IS.
SEA OF OKHOTSK
SAGHALIEN
JAPAN
ISLANDS OF JAPAN
SEA OF JAPAN
YELLOW SEA
EASTERN SEA
RUSSIAN EMPIRE
CHINESE EMPIRE
BRITISH EMPIRE
TURKEY IN ASIA
TURKESTAN
EASTN TURKESTAN
PERSIA
AFGHANISTAN
BELOOCHISTAN
ARABIA
INDIA
BURMAH
SIAM
TIBET
MONGOLIA
MANCHOORIA
PHILIPPINE ISLANDS
BORNEO
SUMATRA
JAVA
CELEBES
MOLUCCAS
BANDA SEA
ARAFURA SEA
AUSTRALIA
PAPUA OR NEW GUINEA
EGYPT
ABYSSINIA
ARABIA
PRUSSIA
AUSTRIA
ITALY
FRANCE
NORWAY
SWEDEN
RUSSIA
TURKEY
CHINA
JAPAN
INDIA
PERSIA
ARABIA
AFRICA
AUSTRALIA


TURKEY
IN EUROPE,
GREECE,
ROUMANIA, SERVIA,
MONTENEGRO AND BULGARIA.
SCALE OF MILES
Railroads
Longitude East from Greenwich

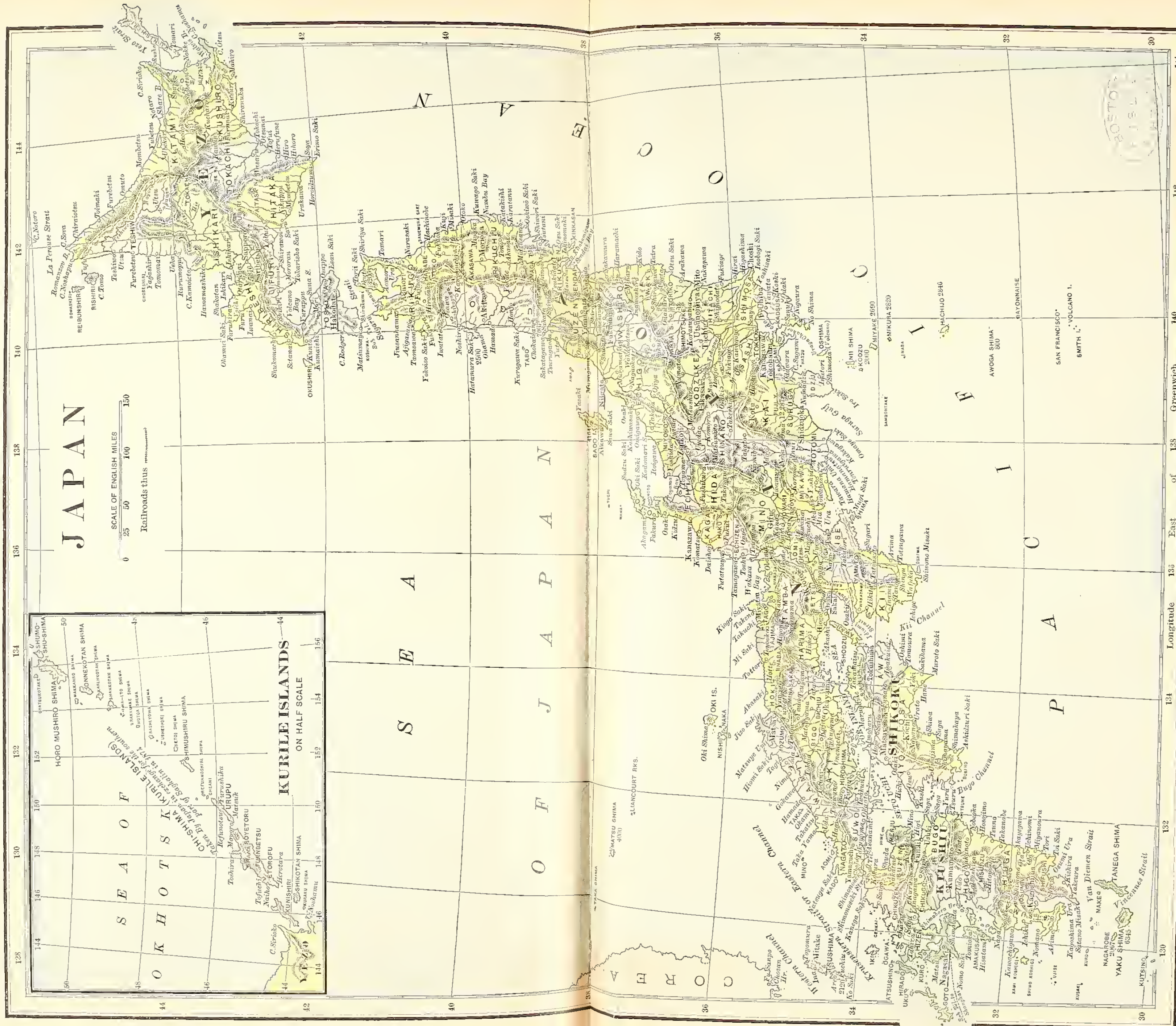
TURKEY
IN ASIA.
SCALE OF MILES
0 50 100 150
Railroads
BLACK SEA
TURKEY IN EUROPE
CONSTANTINOPLE
Sea of Marmora
ASIA MINOR
KHODAVENDIKHIAR
SMYRNA
CARAMANIA
KONIAH
KASTIMUNI
TRAPEZUNT
ARMENIA
KURDISTAN
MESOPOTAMIA
ALEPPO
CYPRUS
CANDIA OR CRETE
MEDITERRANEAN SEA
EGYPT
ARABIA PETRÆA
EL HEDJAZ
ARABIA DESERT
PERSIA
PERSIAN GULF
BAGHDAD
BASRA
IRAK ARABI
Cairo
Alexandria
Jerusalem
Damascus
Beyrout
Tripoli
Erzerum
Van
Mosul
Erbil
Bagdad
Basra


PALESTINE
SCALE OF MILES
0 5 10 20 30
PLAN OF
JERUSALEM
at the time of
ITS DESTRUCTION A. D. 71
First & Oldest Wall
Second Wall
Third Wall
Circumvallation by the Romans
MEDITERRANEAN
SALT OR DEAD SEA
or Sea of the Plain
Lake of Gennesaret or Tiberias or the SEA OF GALILEE
Waters of Merom
Bahr el Merj
DAMASCUS
JERUSALEM
Desert of Shur
Wilderness of Beer-sheba
Longitude East from Greenwich


CENTRAL ASIA
SCALE OF MILES
0 50 100 200
Railroads thus
ARABIAN SEA
PERSIAN GULF
ARAL SEA
GREAT SALT DESERT
TROPIC OF CANCER
60 Longitude East from 64 Greenwich

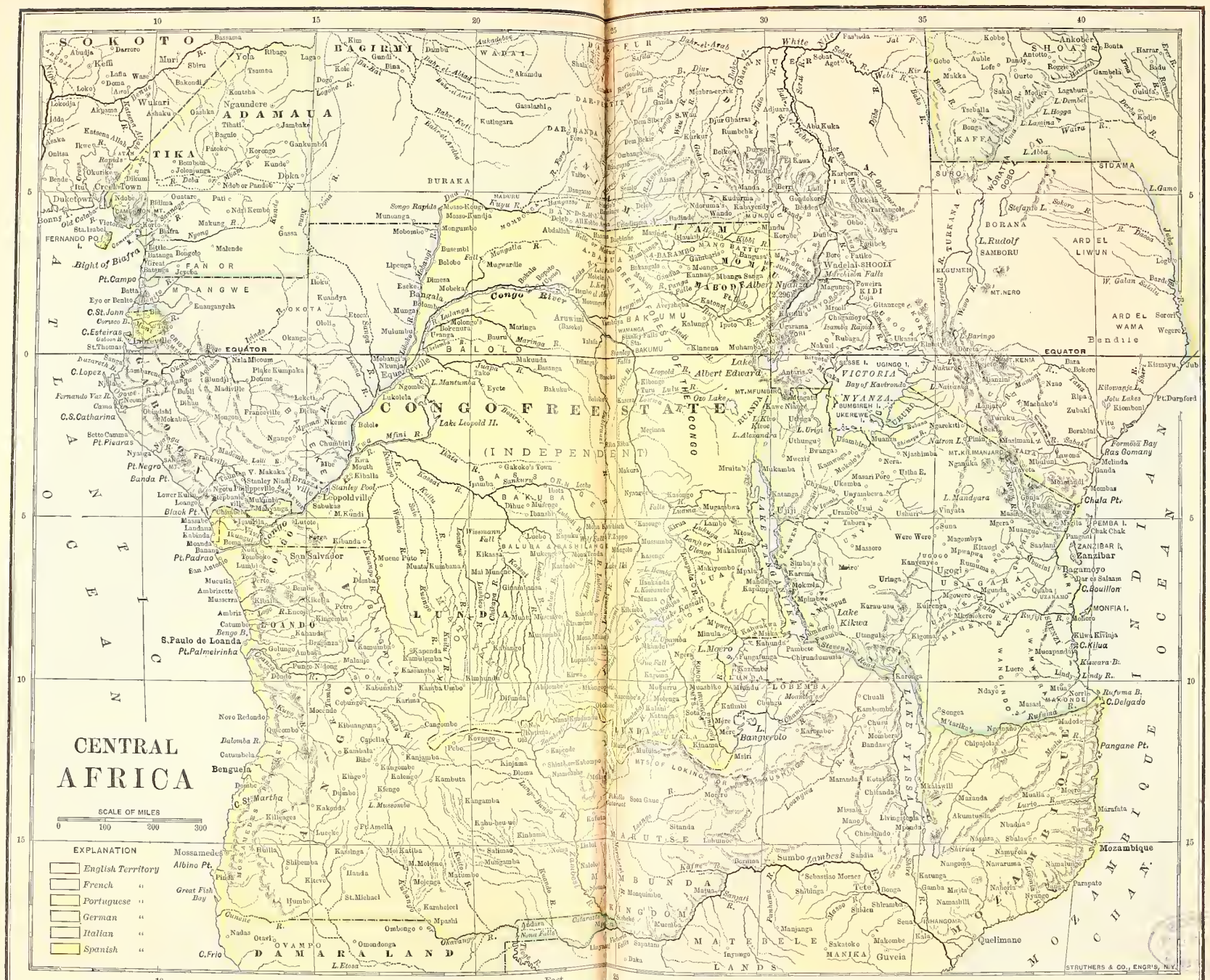

REFERENCE TO THE DIVISIONS OF INDIA.
1. PRESIDENCY OF BENGAL
N. W. P. North West Provinces.
C. P. Central Provinces.
Oude
Punj-b
B. B. British Burmah.
L. P. Lower Provinces.
2. PRESIDENCY OF MADRAS.
3. PRESIDENCY OF BOMBAY
4. CEYLON
NATIVE STATES UNDER BRITISH PROTECTION
INDEPENDENT STATES—Nepal and Bhotan
INDIA
SCALE OF MILES
Railroads
Projected Railroads
Telegraphs
Longitude East of Greenwich
BAY OF BENGAL

CHINA
MONGOLIA
TIBET
BURMAH
SIAM
COREA
YELLOW SEA
EAST SEA
SOUTH SEA
GULF OF PE-CHE-LEE
WHANG-HAI OR YELLOW SEA
TONG-HAI OR EAST SEA
NAN-HAI OR SOUTH SEA
GULF OF TONKING
GREAT WALL
PEKIN
Tien-tsin
NANKIN
Hoang-ho (Former Mouth)
Yang-tsze-kiang
Hoang-ho
Canton
Hong-Kong (Br.)
Macao
Formosa
Hainan
Hainan Strait
Liaotong Gulf
Seul or King-ki-tao
COREAN ARCHIPELAGO
LOO-CHOO ISLANDS
CHUSAN ARCHIPELAGO
MAJICO-SIMAH IS.
KUKIEN
TROPICS OF CANCER
Longitude East 115 from Greenwich
SCALE OF MILES
0 50 100 200 300

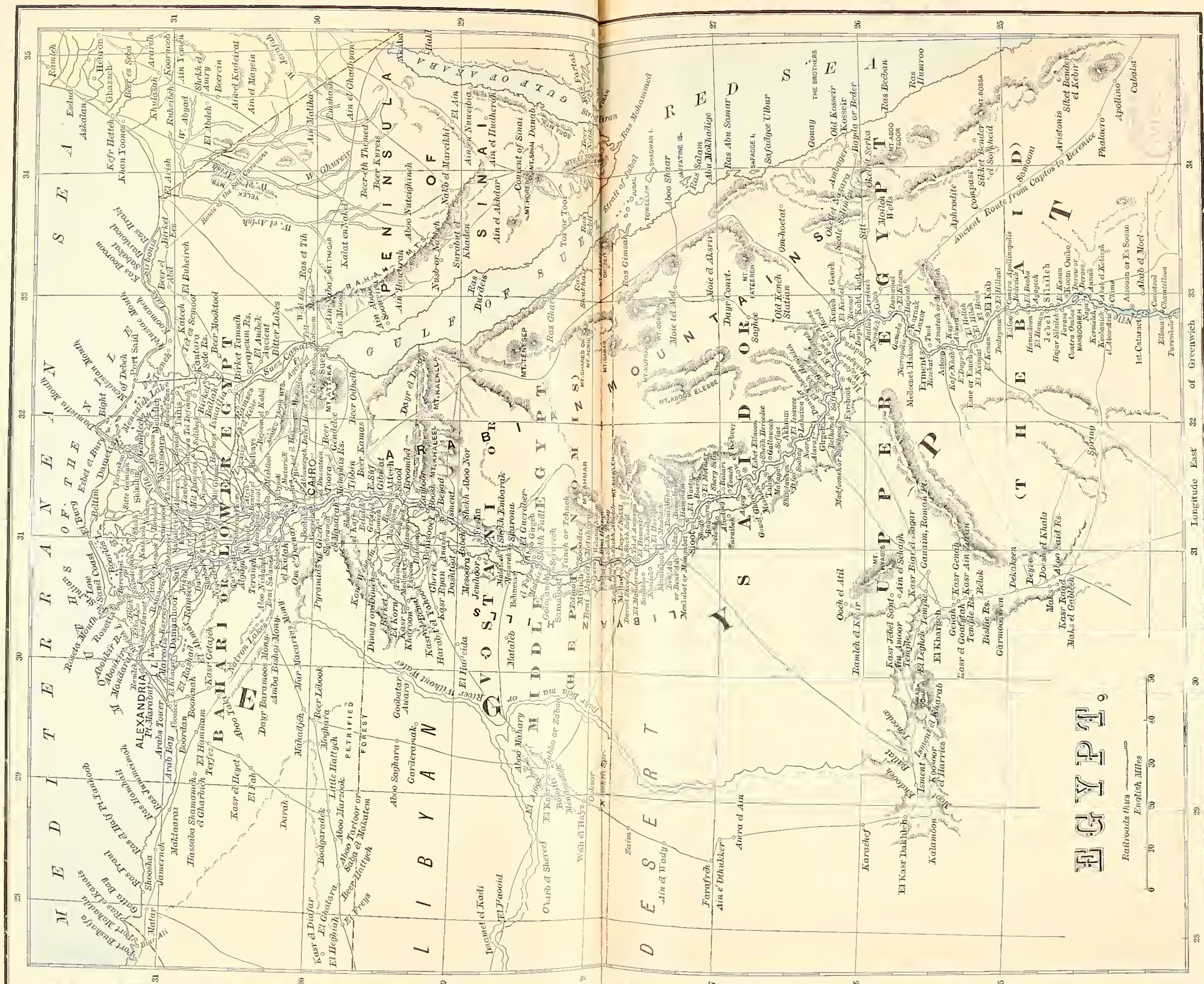


JAPAN
SCALE OF ENGLISH MILES
0 25 50 100 150
Railroads thus
KURILE ISLANDS
ON HALF SCALE
SEA OF OKHOTSK
SEA OF JAPAN
PACIFIC OCEAN
COREA
YEZO
SHIKOKU
KIUSHIU
Longitude East of Greenwich

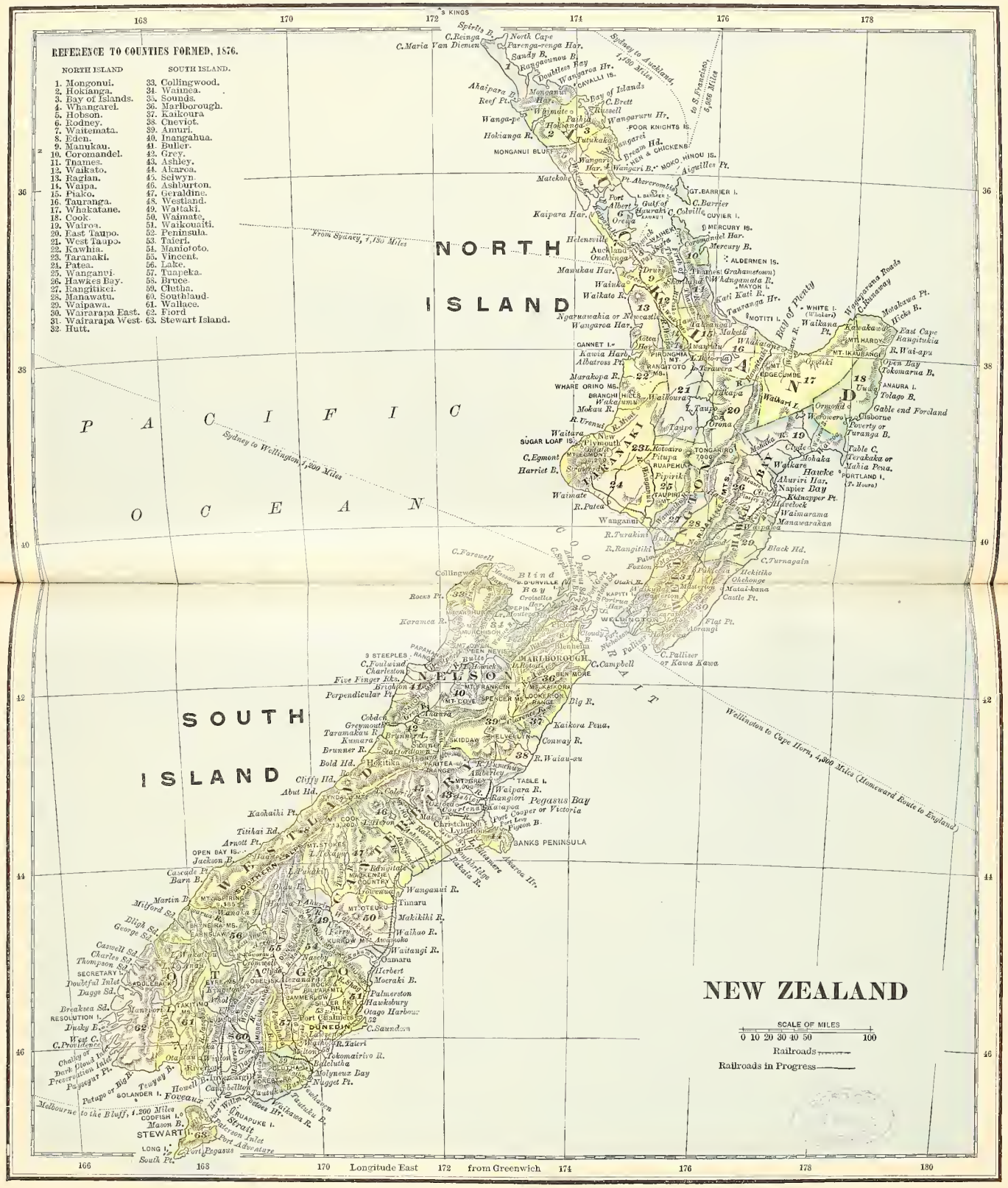
AFRICA
British Miles
0 100 200 300 400 500 600 700 800 900 1000
Geographical Miles
0 100 200 300 400 500 600 700 800 900 1000
British Territory
French "
Portuguese "
German Territory
Italian "
Turkish "
ATLANTIC OCEAN
INDIAN OCEAN
SAHARA OR GREAT DESERT
SUDAN
GULF OF GUINEA
ABYSSINIA
EGYPT
NUBIA
ARABIA
PERSIA
ASIA
TURKEY
SPAIN
ITALY
ALGERIA
MOROCCO
TRIPOLI
FEZZAN
LIBYAN DESERT
ARABIAN SEA
SOCOTRA
MADAGASCAR
MOZAMBIQUE
CAPE COLONY
CAPE VERDE ISLANDS
CANARY ISLANDS
MADEIRA IS.
AZORES IS.
SEYCHELLE IS.
MAURITIUS
TROPIC OF CANCER
TROPIC OF CAPRICORN
EQUATOR
Longitude West of Greenwich
Longitude East of Greenwich



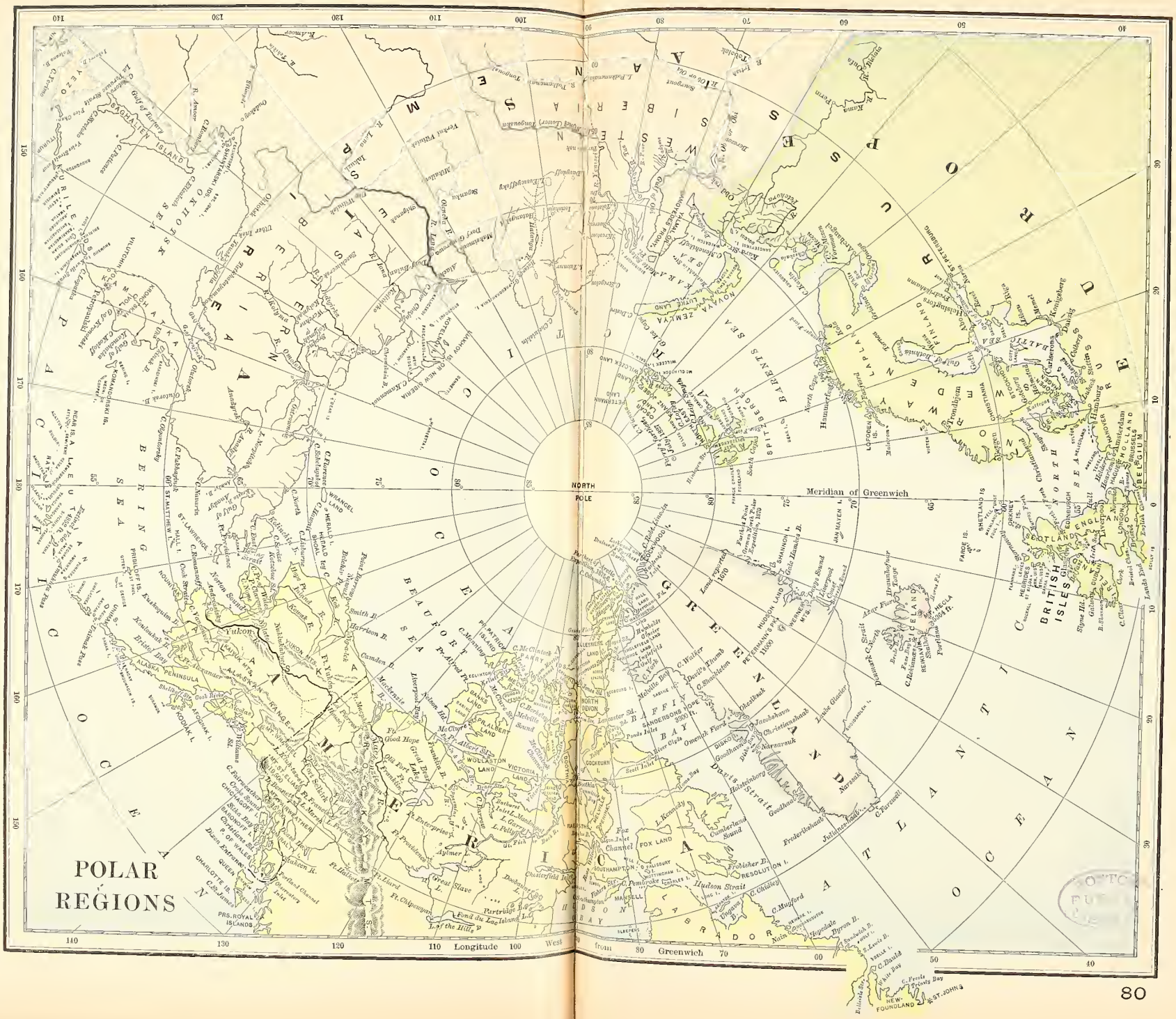
COPYRIGHT, 1901, BY DODD, MEAD, & COMPANY.

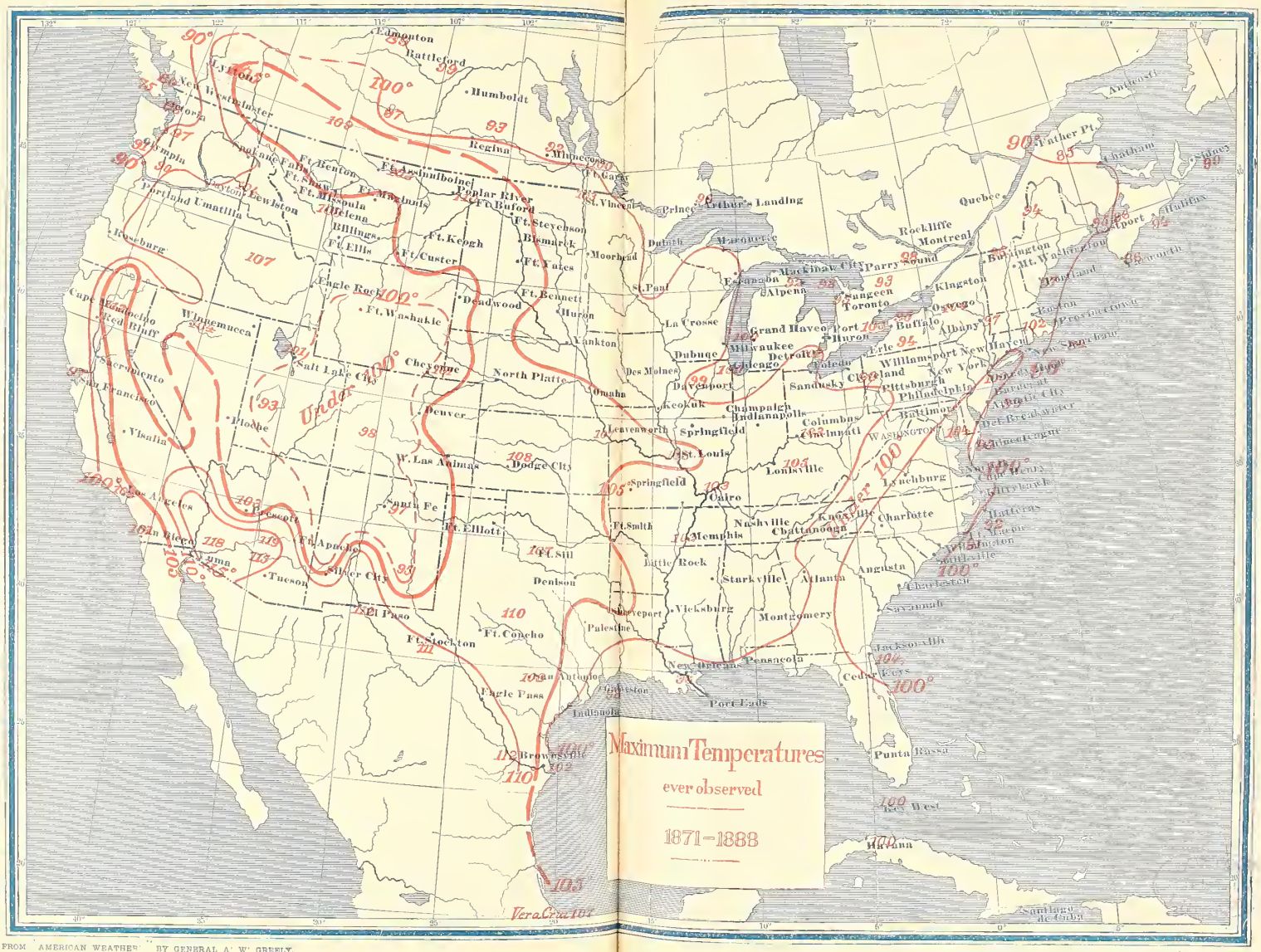

EGYPT.
Railroads thus
English Miles
Longitude East of Greenwich

AUSTRALIA
British Miles
0 50 100 200 300 400
Geographical Miles
0 50 100 200 300 400
Exploration tracks marked thus
INDIAN OCEAN
PACIFIC OCEAN
CORAL SEA
NEW GUINEA
TASMAN SEA
NORTH AUSTRALIA
WESTERN AUSTRALIA
SOUTH AUSTRALIA
QUEENSLAND
NEW SOUTH WALES
VICTORIA
TASMANIA
NORTHERN TERRITORY
GULF OF CARPENTARIA
BASS STRAIT
GREAT AUSTRALIAN BIGHT
TROPIC OF CAPRICORN
Longitude East of Greenwich


REFERENCE TO COUNTIES FORMED, 1876.
NORTH ISLAND
1. Mongonui.
2. Hokianga.
3. Bay of Islands.
4. Whangarei.
5. Hobson.
6. Rodney.
7. Waitemata.
8. Eden.
9. Manukau.
10. Coromandel.
11. Thames.
12. Waikato.
13. Ragian.
14. Waipa.
15. Piako.
16. Tauranga.
17. Whakatane.
18. Cook.
19. Wairoa.
20. East Taupo.
21. West Taupo.
22. Kawhia.
23. Taranaki.
24. Patea.
25. Wanganui.
26. Hawkes Bay.
27. Rangitikei.
28. Manawatu.
29. Waipawa.
30. Wairarapa East.
31. Wairarapa West.
32. Hutt.
SOUTH ISLAND.
33. Collingwood.
34. Waimea.
35. Sounds.
36. Marlborough.
37. Kaikoura
38. Cheviot.
39. Amuri.
40. Inangahua.
41. Buller.
42. Grey.
43. Ashley.
44. Akaroa.
45. Selwyn.
46. Ashburton.
47. Geraldine.
48. Westland.
49. Waitaki.
50. Waimate.
51. Waikouaiti.
52. Peninsula.
53. Taieri.
54. Maniototo.
55. Vincent.
56. Lake.
57. Tuapeka.
58. Bruce.
59. Clutha.
60. Southland.
61. Wallace.
62. Fiord
63. Stewart Island.
NORTH ISLAND
SOUTH ISLAND
PACIFIC OCEAN
NEW ZEALAND
SCALE OF MILES
0 10 20 30 40 50 100
Railroads
Railroads in Progress
Longitude East from Greenwich
Sydney to Auckland, 1,100 Miles
Sydney to Wellington, 1,200 Miles
Wellington to Cape Horn, 4,900 Miles (Homeward Route to England)
Melbourne to the Bluff, 1,200 Miles
From Sydney, 1,130 Miles
to S. Francisco, 5,656 Miles

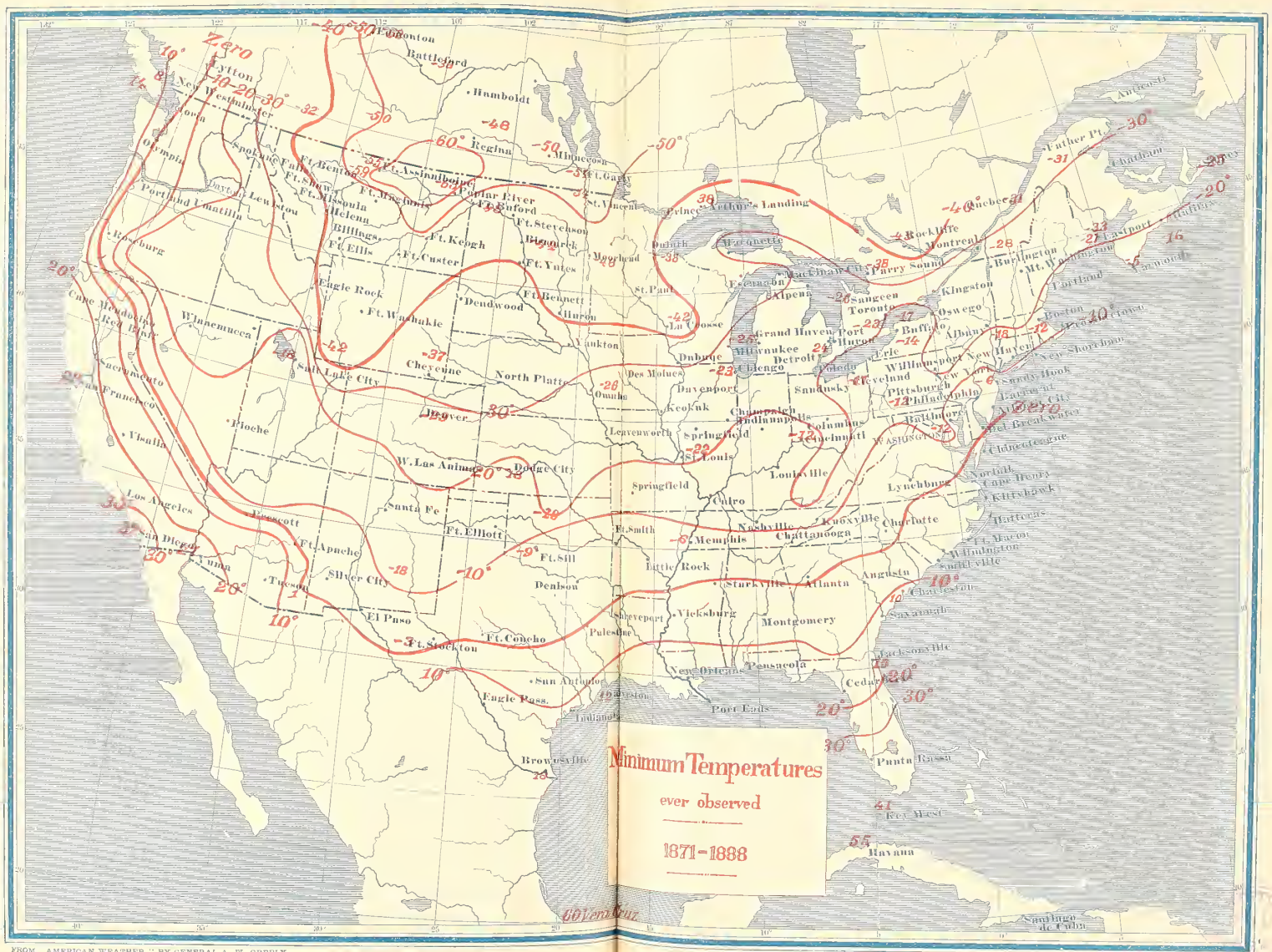
MAP OF THE COUNTRIES mentioned in the BIBLE.
THE WORLD showing the portion known to THE HEBREWS. thus
THE WORLD as peopled by the DESCENDANTS OF NOAH.
Supposed Situation of PARADISE
MAP OF SHEBA, OPHIR &c.
Longitude East of Greenwich
ADRIATIC SEA
MEDITERRANEAN SEA
GREAT SEA
PONTUS EUXINUS
BLACK SEA
CASPIAN SEA
PERSIAN GULF
ARABIA
LYBIA
THRACIA
MOESIA
PHRYGIA
CRETE
RHODES
CYPRUS
ROME
ATHENS
JERUSALEM
Alexandria
Damascus
Tadmor
Nineveh
Babylon
Lesser Media
Greater Media
Parthia
Elam
Shushan
Sinai
Dead Sea
Jordan
Euphrates
Tigris
Nile
Red Sea
Ararat or Armenia Major
Kir
Cush
Ethiopia
Sabtah
Raamah
Sheba
Ophir
Dedan
Havilah
Pathrusim
Lubim
Moab
Midian
Kedar
Ludim
Asabtechah
Tubal
Meshech
Gomer
Phut
Mizraim
Canaan
Shem
Ham
Japheth
NORTH AMERICA
SOUTH AMERICA
ASIA
AFRICA
EUROPE
AUSTRALIA
Equator
BRITISH ISLES
FRANCE
SPAIN
GERMANY
RUSSIA
INDIA
Boston Public Library


POLAR REGIONS
NORTH POLE
Meridian of Greenwich
Longitude from Greenwich
West
BEAUFORT SEA
BERING SEA
ARCTIC OCEAN
GREENLAND
BAFFIN BAY
HUDSON BAY
LABRADOR
BRITISH ISLES
SCOTLAND
ENGLAND
IRELAND
ICELAND
NORWAY
SWEDEN
FINLAND
RUSSIA
SIBERIA
ALASKA
Yukon
NEW FOUNDLAND
ST. JOHNS



FROM "AMERICAN WEATHER" BY GENERAL A. W. GREELY.

PUBLISHED AND COPYRIGHT 1898 BY DODD, MEAD & COMPANY

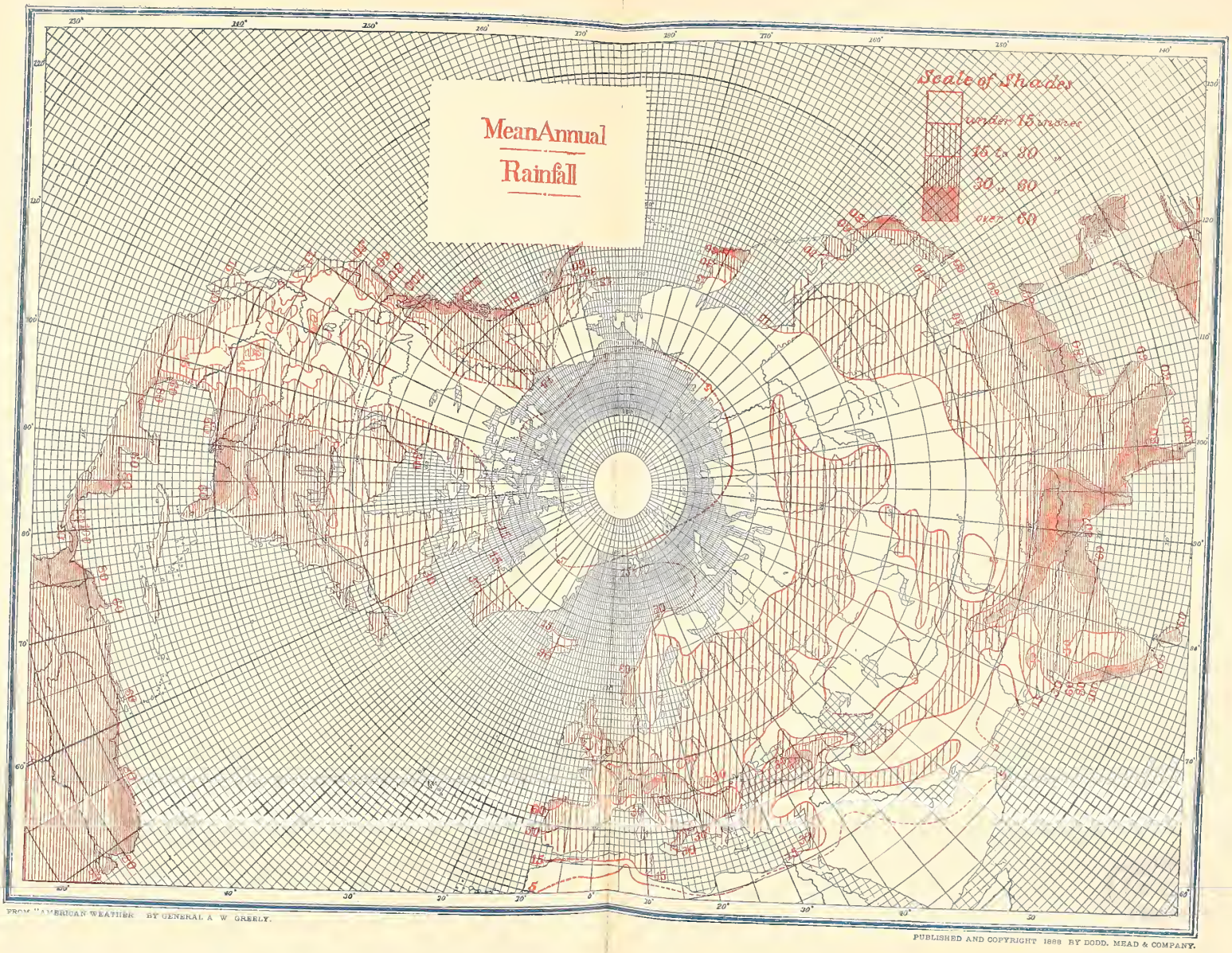


FROM "AMERICAN WEATHER," BY GENERAL A. W. GREELY

PUBLISHED AND COPYRIGHT 1888 BY DODD, MEAD & COMPANY.

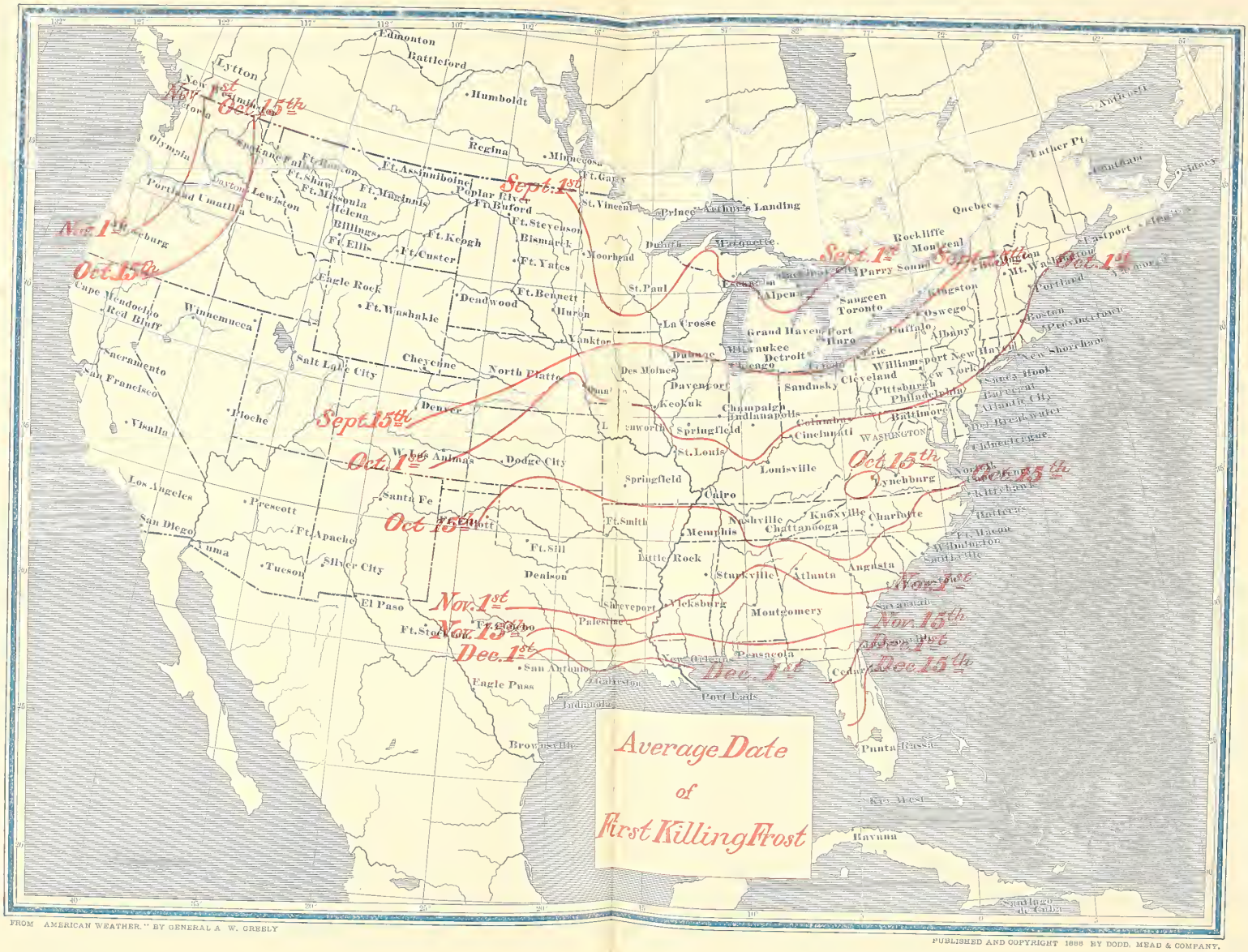
FROM "AMERICAN WEATHER," BY GENERAL A. W. GREELY.

PUBLISHED AND COPYRIGHT 1886 BY DODD, MEAD & COMPANY.



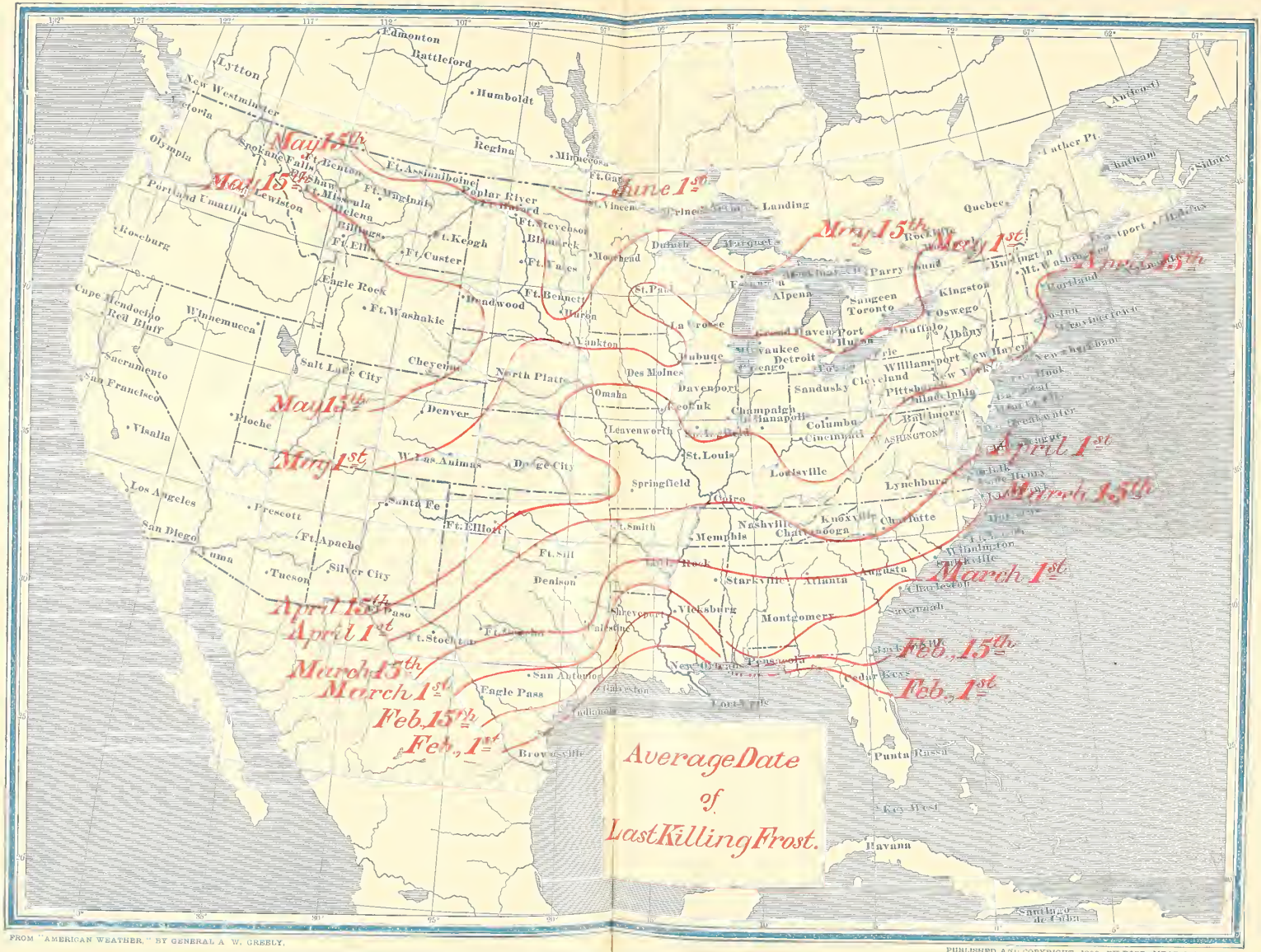
FROM "AMERICAN WEATHER" BY GENERAL A. W. GREELY.

PUBLISHED AND COPYRIGHT 1888 BY DODD, MEAD & COMPANY.



FROM "AMERICAN WEATHER," BY GENERAL A. W. GREELY

PUBLISHED AND COPYRIGHT 1888 BY DODD, MEAD & COMPANY.



FROM "AMERICAN WEATHER," BY GENERAL A. W. GREELY.

PUBLISHED AND COPYRIGHT 1888 BY DODD, MEAD & COMPANY.

THE UNIVERSAL ATLAS

Statistical Appendix

NOTES ON THE CENSUS AND CENSUS METHODS.

By WILLIAM C. HUNT,

CHIEF OF THE POPULATION DIVISION OF THE ELEVENTH CENSUS OF THE UNITED STATES.

The era of modern census-taking may be said to have begun with the institution of the decennial census of our own country in 1790. From the earliest times enumerations of population had been made at irregular periods, but by necessarily crude and imperfect methods. The purposes were mainly military or political, and the results in proportion to the methods used and the civilization of the people. During the eighteenth century various attempts were made to gather statistics of population on a somewhat comprehensive plan, but it was not until the present century that the practice of taking a census at stated intervals was fairly inaugurated. The placing in the Constitution of our country of the familiar clause which provides for the apportionment of Representatives and direct taxes marked the beginning of modern census-taking. At that time no other country had made similar provision, and so to the United States belongs the honor of having first provided, as a fundamental part of the scheme of government, for a regular decennial enumeration of population, and ultimately, as a legitimate outgrowth, for a national census. The first enumeration under this provision of the Constitution was made in 1790, and it has been taken decennially since, the census of 1890 being the eleventh in the series of United States censuses.

England inaugurated her decennial census in 1801, and was followed by Ireland in 1811. Sweden began her census taking in 1805, and has taken it quinquennially since that year. Norway took a census in 1801, but did not begin to take decennial censuses until 1815. Denmark also took a census in 1801, but it was not until 1834 that a regular series of censuses was commenced, which from 1840 to 1860 were taken at five-year intervals, and since 1860, at ten-year intervals. Censuses were taken in France in 1801 and 1806, again in 1821, and quinquennially since 1831. From 1815 to 1818 down to 1867, the principal countries of Germany took a census every three years. In 1871 a census of the entire empire was taken, and, since 1875, regularly every five years. In the Austrian empire prior to 1850 partial enumerations were made at different intervals for purposes of military conscription. In 1851 a uniform enumeration was made throughout the empire, again in 1857 and in 1869, and since 1880 decennially. In the Netherlands a decennial census has been regularly taken since 1829. In Luxembourg a census was taken every third year from 1843 to 1867, every fourth year thereafter until 1875, and since then every five years. Decennial censuses have been taken in Belgium since 1846, in Switzerland since 1850, and in Italy since 1861. In Russia population censuses were taken in 1812, 1815, 1834, and 1850, and decennially since 1850. Censuses have followed in other countries, generally at irregular periods at first, but eventually at or near the decennial or quinquennial periods, as 1880, 1885, and 1890, so that in every civilized country of the world to-day it may be said there is a periodical census of the people.

The methods of conducting a census in this country differ radically from the methods adopted for the European census. In England and on the continent what is known as the "prior schedule" is now very generally used. The prior schedule, or as it is more commonly called, the householder's or family schedule, is distributed before the census day, filled by the heads of families, and afterwards collected by the enumerators. The practice of using a prior schedule was instituted by France in 1836, the example being followed by England in 1851, by Belgium in 1856, Austria and Sweden in 1857, Russia

and Spain in 1860, Prussia and Italy in 1861, Portugal in 1864, and Norway in 1866. This marked a new epoch in census-taking, as prior to 1836 the census-taker went from house to house with enormous blanks, asked the questions on the schedules of the first person answering his summons—child or servant, as it happened—and went his way as soon as he recorded the answers received. This is very largely the custom in this country to-day, although provision was made in the law governing the last two censuses for the use of the prior schedule wherever deemed practicable. No attempt was made to comply with this provision, however, even in the larger cities or closely settled districts, principally for want of time properly to prepare for such an experiment. The law providing for taking the census of 1880 was not passed until March 3, 1879, besides which, further legislation necessary to the taking of the census was not had until April 20, 1880, a month and ten days prior to the actual enumeration, while the appropriation covering the main expense of the census was not approved until June 16, 1880, more than two weeks after the enumeration began. The census of 1890 suffered in the same respects. The law governing the present census was not passed until March, 1, 1889, while legislation authorizing additional inquiries on the population schedule concerning the ownership of homes and farms was not approved until February 22, 1890. In the Massachusetts State Census of 1875, the plan of using the prior schedule was tried, for the first time on the American continent. It was not limited to the family schedule, but was extended to cover all the features of that census. As a result, less than 37 per cent. of family schedules were properly filled out by the heads of families without the aid of the enumerator on his second visit, and the experiment was not repeated in the next state census in 1885.

The United States census differs also from that of other countries in two very important particulars: First, in the time allowed for the enumeration, or two weeks in cities and one month in rural districts as against a single day in foreign censuses; and, second, the enumerator in this country, although required to take the census as of a certain day, June first, must determine and record the facts for such persons only as have their "usual place of abode" in his district, whereas in the European census the statement is made concerning each person as of the place where he happens to sleep on the night of the day selected for the census. The reasons for these differences are very apparent. The sparseness of settlement of vast areas of our country and the great distances which have to be traversed by the enumerator render any system for taking the census in a day not only impracticable but well-nigh impossible of successful execution, even if limited to an enumeration of population only. On the other hand, the object of our enumeration is primarily to secure, so far as possible, a correct basis for the reapportionment of representation, whereas in Europe the interest is chiefly concentrated in the effort to obtain a picture of the population as it happens to be found at a given moment, without regard to actual residence or legal status. Another very good and sufficient reason why the census of this country, aside from territorial considerations, cannot be taken in a day, is found in the nature and extent of the inquiries made in our census as compared with the few inquiries made in other censuses. The European census of to-day nowhere goes much beyond the simple enumeration of population, embracing only eight or ten inquiries, sufficient to learn the ages, places of birth, conjugal condition, language, occupations, and, in some cases, the religious beliefs of the people. The United States Census, on the other hand, has been the result of uniform and steady growth, beginning in 1790, with a simple enumeration of population, with but six inquiries, and gradually developing, especially since 1850, into a national census of population, wealth, and industry, embracing as many hundred inquiries.

The methods of conducting the European census may be briefly illustrated. The last census of Great Britain was taken as of the night of April 5, 1891. During the course of the week ending April 4, each enumerator was required to visit every house or tenement in his district and leave a householder's schedule with each family or householder or head of institution, to explain the nature of the inquiries to be made, and to see that each person understood that the schedule was not to be filled before the evening of April 5, that it was to contain full information as to the name, age, sex, color, occupation, etc., of "every living person who abode in the house on the night of the

census day," and that it should be ready for the enumerator on April 6. In case no one in the household was able to write, the enumerator was required to fill the schedule from the information supplied by some member of the household. Schedules filled and ready for delivery were examined by him to see if the answers made were full and complete, and then taken up. He was supposed to complete this work on April 6, but, if necessary, he was allowed a part of the day following. Persons traveling on that night were reported at the hotel or private house where they arrived in the morning. In England and Scotland the work of enumeration is entrusted to the department of the registrar-general for each country, the resident registrars having direct supervision and practically the selection of the enumerators, while in Ireland the registrar-general superintends the taking of the census, but uses the constabulary force as enumerators under the direct control of the district police inspectors. The estimated probable cost of the entire census of Great Britain and Ireland in 1891 is £200,000; in 1881 the census cost £173,000, of which very nearly two-thirds was expended for the actual enumeration.

On the continent of Europe the census is conducted by central statistical bureaus or commissions directed by eminent statisticians, who are aided in the work of enumeration by the civil or religious authorities of the states and provinces of their respective countries. In France the work is undertaken by the Departments, the duty of the government consisting merely in printing model schedules and sending one to each Préfet. In Germany the enumerators are largely volunteers, so that the actual cost of the enumeration is very small. As has already been stated, less than a dozen inquiries are usually made, although the present tendency is to go somewhat more into details concerning the social condition of the people. For instance, in the recent British census, in stating the occupation a distinction was required to be made between the employer and employé, so as to separately classify the master and the journeyman. A return was also required concerning the number of rooms occupied by each family living in five rooms or less, besides a special inquiry in the principality of Wales and county of Monmouthshire as to the number who speak either Welsh or English only, and the number who speak both languages. In the last census of France, which was taken April 12, 1891, special effort was made to ascertain concerning all married persons, whether the marriage was civil or religious, what the duration of married life has been, how many children they have had since marriage, and in how many years. A novel inquiry was also made as to the source of the water supply in each house, whether from a well, the town pump, or from water companies,' or the city mains. In Austria-Hungary, where the census was taken December 31, 1890, a special inquiry was made as to property, indebtedness, income, and expenditure, the number of domestic animals kept, including dogs, cats, and birds, kind of clothing worn, and the size of the rooms occupied, particularly as to the height of the ceilings. In the recent census of Germany, taken December 1, 1890, minute inquiries were also made regarding not only those who hold a permanent residence there, or who were temporarily present in any house hold at the time of the census, but also as regards all members of a household who were temporarily absent.

In our own country, the conditions governing the taking of the census at the earlier periods of enumeration and at the present time differ materially. These differences are particularly apparent in the censuses of 1880 and 1890 as compared with former enumerations. With the exception of minor changes to meet present needs, and the addition of several special features new to census work, the law of 1880, involving many radical changes and departures from established census methods, is substantially the law of 1890 under which the present census has been taken, so that in all essential respects the same provisions of law have governed both censuses. As regards previous enumerations, the law passed in 1790, under which the first census was taken, remained as the basis of census legislation for fifty years, although at each succeeding enumeration changes more or less important were made, new features added, and the original intent of the law considerably broadened. The seventh census, in 1850, and the two succeeding enumerations, were taken under the provisions of a new census law passed in that year. Prior to the census of 1880, as already indicated, the law was again remodeled,

to meet the requirements of a thoroughly modern census, scientifically conducted. The first census was taken under the authority of the President, the second to the sixth inclusive under the Secretary of State, and the seventh to the eleventh inclusive under the direction of the Secretary of the Interior.

The present census law was approved March 1, 1889, and to carry out its provisions a census office was established in the Department of the Interior, and the present Superintendent of Census*, under his appointment by the President, began shortly thereafter the work of preparing, under the direction of the Secretary of the Interior, to take the Eleventh Census of the United States, comprehending a complete picture of its population, wealth, and industry, to be taken as of June 1, 1890. The first four census enumerations have reference to August, but since 1830 to June. For the purpose of taking the census, 175 Supervisors were appointed in 1890 as against 150 in 1880, one or more to each state or territory. These supervisors were appointed by the President and confirmed by the Senate, and were required, subject to the approval of the Superintendent, to divide their respective districts into convenient enumeration districts and to select suitable enumerators for each subdivision; to transmit to the enumerators the schedules and printed forms issued from the census office, and to see that they were properly instructed in their duties; to examine the returns of the enumerators, so as to ascertain whether the work was performed in all respects as required by law, and to forward to the Superintendent the completed returns, accompanied by a statement as to the amount of compensation due to each enumerator under the law. Provision was made that no enumeration districts should contain more than 4000 inhabitants, and that in cities of over 10,000 inhabitants under the census of 1880 the enumeration should be completed within two weeks and in all other districts within one month. Prior to 1880 the duty of taking the census had been intrusted to the United States marshals, who appointed assistant marshals as enumerators. Under the law of 1850 the district assigned to an assistant marshal could contain as high as 20,000 inhabitants and even more, if necessary, although in 1870 they did not average over 6000. In the earlier censuses, also, the time allowed for taking the census was from six to nine months, and generally more than a year elapsed before returns were finally made by the marshals. The compensation to be paid to supervisors was regulated by the law on a per capita basis of one dollar per thousand in thickly settled districts and one dollar and forty cents in sparsely settled districts, besides a lump sum of one hundred and twenty-five dollars; but in no case was a supervisor to receive in the aggregate less than $500, which by subsequent amendment was raised to $1000. Under this provision all but four supervisors received the minimum sum. The total compensation paid to all supervisors was $177,745, besides $79,936.94 allowed for clerk hire and miscellaneous expenses, or an aggregate cost of $257,681.94. In 1880 each supervisor received the uniform sum of $500, irrespective of size of district, besides certain allowances for clerk hire. The total cost of supervisors' work in 1880 was $134,489.40. The amounts paid to marshals for the first six censuses have varied from $100 to $500, and by the law of 1850 they were allowed $1 per 1000 persons, if over one million persons in the district; if less than one million, $1.25, but to receive in no case less than $250; and when less than $500 to be allowed reasonable sums for clerk hire.

The workof actual enumeration began on the first Monday of June. Each enumerator, having been previously commissioned by the supervisor and duly qualified by his oath of office, began his rounds on that day. During the course of his work he was required to visit personally each dwelling-house in his district, and each family therein, and obtain all the information prescribed by the census act concerning each and every person who on the first day of June, 1890, had his or her usual place of abode within the limits of his district wherever found. For purposes of the census, a family may consist of a single person, and may be found living in lofts, storehouses, stables, or in cabins, huts, tents, or boats. A person's home is where he sleeps, and there he must be sought out and recorded in the census. On the other hand, a hotel, a hospital, a prison, or an asylum is equally a "family" in the eyes of the census. If, as often happens, the head of the family, or other competent person, was not present to answer the inquiries, the enu-

* Hon. Robert P. Porter.

merator was authorized to procure the information from the person or persons living nearest to such absent family or person. Penalties were provided for refusals to furnish information, as well as to cover neglect or fraudulent returns on the part of the enumerator himself. Each enumerator was required to fill out and mail a daily report to the Superintendent and to the supervisor for his district. The whole number of enumerators receiving compensation on account of the Eleventh Census was 46,804, of which 43,533 were regular enumerators, 2226 special enumerators for large institutions, etc., and 1045 appointed to re-enumerate such districts or parts of districts in which the original work was not deemed satisfactory. In 1880 there were 31,382 enumerators, exclusive of re-enumerations. The law fixed the maximum and minimum rates of pay for enumerators, both per capita and per diem, but gave the Superintendent of Census discretionary powers, subject to the approval of the Secretary of the Interior, as to the rates to be established for particular districts. On this basis per capita and per diem rates were established as follows: For each living inhabitant, two, two and one-half, and three cents; for each farm, fifteen, twenty, and twenty-five cents; for each manufacturing establishment, twenty, twenty-five, and thirty cents; and $4, $5, and $6 per day. In per capita districts uniform rates were also allowed as follows: For each death, two cents; for each soldier, sailor, etc., five cents; for each person mentally or physically defective, and for each prisoner or pauper, five cents. The number of enumerators receiving each of the above rates of compensation is as follows: Per capita—lowest, 34,595; medium, 5247; highest, 3110; per diem—lowest, 2203; medium, 1067; highest, 582. The total number of enumerators receiving per capita pay was 42,952, and the number receiving per diem pay, 3852.

The minimum per capita rates were paid generally in cities and thickly settled regions, while the per diem rates were allowed in regions where, through sparseness of settlement or other difficulties, fair pay at the maximum per capita rates could not be earned. The total amount paid to enumerators in 1880 was $2,095,563.32, while the total cost of the general enumeration in 1890 was approximately $2,500,000.

The schedules used in the enumeration consisted of four general schedules relating to population, agriculture, manufactures, and mortality; eight supplemental schedules relating to prisoners, paupers, and persons mentally or physically defective or temporarily disabled by sickness or disease; and a special schedule relating to surviving veterans, and widows of veterans, of the War of the Secession. These schedules were sent out in bulk from the census office to the supervisors, and by them distributed to the enumerators. To supply the enumerators, over 25,000,000 schedules, weighing over 300 tons, were sent through the mails to and from very nearly 50,000 enumerators without the loss of a single package. In certain cities and localities having systems of registering deaths, the mortality schedule was withdrawn from the general enumerator and the information obtained from the records of the local registration boards. In the principal manufacturing centres the collection of the statistics of manufactures was also withdrawn from the enumerators and assigned to special agents appointed for each city or town. Provision was also made by the law for a special enumeration of all Indians living within the jurisdiction of the United States, a separate census of the population, wealth, and resources of Alaska, and for obtaining, apart from the general enumeration, complete statistics concerning mines and mining, fisheries, transportation, insurance, education, churches and Sunday-schools, and wealth, debt, and taxation—national, state, and local. In addition, a special inquiry was authorized as to the recorded indebtedness of private corporations and individuals, and by subsequent legislation, an independent inquiry through the enumerators as to the number of hired homes and farms, the number owned, and whether free or mortgaged; this information to be supplemented in the case of mortgaged homes and farms by a further inquiry through correspondence and special agents, as to the value of the property so mortgaged, the amount of the incumbrance, and the object for which the debt was incurred.

To carry on so great an undertaking a large force of clerks has been required. The office was organized in the latter part of April, 1889, and the force was steadily increased from thirty clerks in May to over 100 clerks in September, over 400 in January, 1890, and over 1100 in May, just prior to the commencement of the enumeration. The force

was still further increased to over 1800 in July, over 2200 in October, and so on, until the maximum force of over 3200 was reached in April, 1891, very nearly one-half being employed on the population work. The work of the census is divided among twenty-five divisions, each devoted to some special branch or feature. The maximum number of clerks employed on the census of 1880 in any one month was 1495, in March, 1881. The highest average number of clerks in the census of 1850 was 160.

The remarkable growth of the census of this country may be very accurately measured in three ways: by the great expansion of its scope, as indicated by the number and character of the inquiries made; by the number and size of the publications containing the completed results, and by its largely increased cost. The first census in 1790 comprised but a single schedule, with six inquiries regarding population only, and the results were contained in an octavo pamphlet of 52 pages, at a total cost of $44,377.18. In 1850 the scope of the census had been sufficiently broadened to comprehend six schedules, with more than a hundred inquiries concerning population, both free and slave; mortality, agriculture, manufactures, valuation, taxation, schools, libraries, churches, and newspapers and periodicals. The results of this census were contained in one quarto volume of 1022 pages and three octavo volumes covering 847 pages, the entire cost being $1,329,027. In 1880 the census covered, as in 1890, a wide range of subjects, including, besides the usual statistics of population, agriculture, manufactures, etc., monographs by specialists concerning the wealth, resources, and industries of our country. The results were encyclopædic in character, comprising 22 quarto volumes, aggregating 8127 pages. The total cost of the census in 1880 was $5,862,750.24. The results of the present census will probably equal, if not exceed, the number of volumes required in 1880, the special presentation by name, regiment, etc., of the survivors of the late war alone requiring eight quarto volumes of a thousand pages each. The total appropriations made for the Eleventh Census to Nov. 1, 1891, were $7,475,000, exclusive of the cost of printing and binding. The entire cost of each census since and including 1790, is as follows: 1790, $44,377.18; 1800, $66,609.04; 1810, $178,444.67; 1820, $208,525.99; 1830, $378,543.13; 1840, $833,370.95; 1850, $1,329,027.00; 1860, $1,922,272.00; 1870, $3,336,511.00; 1880, $5,862,750.24; 1890 (to date*), $7,475,000.00, exclusive of printing and binding.

The completeness of detail with which our census is at present projected and regularly carried out, and the great variety of topics brought under investigation, has long excited the admiration of statisticians and economists throughout the world. And this, too, in spite of the lack of training which the European statisticians have received in schools and seminaries, where the theory and practice of statistics are regularly and systematically taught, and without the aid of the central statistical bureau common to all European countries, through which the work of the census is permanently conducted, under the direction of a trained body of statisticians. The Census Office of the United States is temporary only, and is brought into existence for the purposes of each decennial census, while the men available for the work as a rule have had little or no statistical training or experience in census-taking.

* November, 1891.

POPULATION OF THE UNITED STATES BY STATES AND COUNTIES, AS SHOWN BY THE NATIONAL CENSUSES OF 1880 AND 1890.*

ALABAMA.

Counties.	Population. 1880.	Population. 1890.
Autauga	13,108	13,330
Baldwin	8,603	8,941
Barbour	33,979	34,898
Bibb	9,487	13,824
Blount	15,369	21,927
Bullock	29,066	27,063
Butler	19,649	21,641
Calhoun	19,591	33,835
Chambers	23,440	26,319
Cherokee	19,108	20,459
Chilton	10,793	14,549
Choctaw	15,731	17,526
Clarke	17,806	22,624
Clay	12,938	15,765
Cleburne	10,976	13,218
Coffee	8,119	12,170
Colbert	16,153	20,189
Conecuh	12,605	14,594
Coosa	15,113	15,906
Covington	5,639	7,536
Crenshaw	11,722	15,425
Cullman	6,355	13,439
Dale	12,677	17,225
Dallas	48,433	49,350
De Kalb	12,675	21,106
Elmore	17,502	21,732
Escamhia	5,719	8,666
Etowah	15,398	21,926
Fayette	10,135	12,823
Franklin	9,155	10,681
Geneva	4,342	10,690
Greene	21,931	22,007
Hale	26,553	27,501
Henry	18,761	24,847
Jackson	25,114	28,026
Jeffersou	23,272	88,501
Lamar	12,142	14,187
Lauderdale	21,035	23,739
Lawrence	21,392	20,725
Lee	27,262	28,694
Limestone	21,600	21,201
Lowndes	31,176	31,550
Macon	17,371	18,439
Madison	37,625	38,119
Marengo	30,890	33,095
Marion	9,364	11,347
Marshall	14,585	18,985
Mobile	48,653	51,587
Monroe	17,091	18,990
Montgomery	52,356	56,172
Morgan	16,428	24,089
Perry	30,741	29,332
Pickens	21,479	22,470
Pike	20,640	24,423
Randolph	16 575	17,219
Russell	24,837	24,093
Saint Clair	14,462	17,353
Shelby	17,236	20,886
Sumter	28,728	29,574
Talladega	23,360	29,346
Tallapoosa	23,401	25,460
Tuscaloosa	24,957	30,352
Walker	9,479	16,078
Washington	4,538	7,935
Wilcox	31,828	30,816
Winston	4,253	6,552
Total	1,262,505	1,513,017

White, 830,796; Colored, 681,431, including 750 Indians.

ARIZONA.

Counties.	Population. 1880.	Population. 1890.
Apache	5,283	4,281
Cochise	.....	6,938
Gila	.....	2,021
Graham	.....	5 670
Maricopa	5,689	10,986
Mohave	1,190	1,444
Pima	17,006	12,673
Pinal	3,044	4,251
Yavapai	5,013	8,685
Yuma	3,215	2,671
Total	40,440	59,620

ARKANSAS.

Counties.	Population. 1880.	Population. 1890.
Arkansas	8,098	11,432
Ashley	10,156	13,295
Baxter	6,004	8,527
Benton	20,328	27,716
Boone	12,146	15,816
Bradley	6,285	7,972
Calhoun	5,671	7,267
Carroll	13,337	17,288
Chico	10,117	11,419
Clay	7,213	12,200
Clarke	15,771	20,997
Cleburne	.....	7,884
Cleveland	8,370	11,362
Columbia	14,090	19,893
Conway	12,755	19,459
Craighead	7,037	12,025
Crawford	14,740	21,714
Crittenden	9,415	13,940
Cross	5,050	7,693
Dallas	6,505	9,296
Desha	8,973	10,324
Drew	12,231	17,352
Faulkner	12,786	18,342
Franklin	14,951	19,934
Fulton	6,720	10,984
Garland	9,023	15,328
Grant	6,185	7,786
Greene	7,480	12,908
Hempstead	19,015	22,796
Hot Spring	7,775	11,603
Howard	9,917	13,789
Independence	18,086	21,965
Izard	10,857	13,038
Jackson	10,877	15,179
Jefferson	22,386	40,881
Johnson	11,565	16,758
Lafayette	5,730	7,700
Lawrence	8,782	12,984
Lee	13,288	18,886
Lincoln	9,255	10,255
Little River	6,404	8,903
Logan	14,885	20,774
Lonoke	12,146	19,263
Madison	11,455	17,402
Marion	7,907	10,390
Miller	9,919	14,714
Mississippi	7,332	11,635
Monroe	9,574	15,336
Montgomery	5,729	7,923
Nevada	12,959	14,832
Newton	6,120	9,950
Ouachita	11,758	17,033
Perry	3,872	5,538
Phillips	21,262	25,341
Pike	6,345	8,537
Poinsett	2,192	4,272

ARKANSAS—Continued.

Counties.	Population. 1880.	Population. 1890.
Polk	5,857	9,283
Pope	14,322	19,458
Prairie	8,435	11,374
Pulaski	32 616	47 329
Randolph	11,724	14,485
Saline	8,953	11 311
Scott	9,174	12,635
Searcy	7,278	9,664
Sebastian	19,560	33,200
Sevier	6,192	10,072
Sharpe	9,047	10,418
Stone	5,089	7,043
St. Francis	8,389	13,543
Union	13,419	14,977
Van Buren	9,565	8,567
Washington	23,844	32,024
White	17,794	22,946
Woodruff	8,646	14,009
Yell	13,852	18,015
Total	802,525	1,128,179

White, 816,517; Colored, 311,227, incl. 304 Indians and 131 Chinese

CALIFORNIA.

Counties.	Population. 1880.	Population. 1890.
Alameda	62,976	93,864
Alpine	539	667
Amador	11,384	10,320
Butte	18,721	17,939
Calaveras	9,094	8,882
Colusa	13,118	14,640
Contra Costa	12,525	13,515
Del Norte	2,584	2,592
El Dorado	10,683	9,232
Fresno	9,478	32,026
Humboldt	15,512	23,469
Inyo	2,928	3,544
Kern	5,601	9,808
Lake	6,596	7,101
Lassen	3,340	4,239
Los Angeles	33,381	101,454
Marin	11,324	13,072
Mariposa	4,339	3,787
Mendocino	12,800	17,612
Merced	5,656	8,085
Modoc	4,399	4,986
Mono	7,499	2,002
Monterey	11,302	18,637
Napa	13,235	16,411
Nevada	20,823	17,369
Orange	.....	13,589
Placer	14,232	15,101
Plumas	6,180	4,933
Sacramento	34,390	40,339
San Benito	5,584	6,412
S. Bernardino	7,786	25,497
San Diego	8,618	34,987
San Francisco	233,959	298,997
San Joaquin	24,349	28,629
S. Luis Obispo	9,142	16,072
San Mateo	8,669	10,087
Santa Barbara	9,513	15,754
Santa Clara	35,039	48,005
Santa Cruz	12,802	19,270
Shasta	9,492	12,133
Sierra	6,622	5,051
Siskiyou	8,610	12,163
Solano	18,475	20,946
Sonoma	25,926	32,721

* Counties left blank have usually been consolidated with other counties, or have been organized since the date of the former census.

CALIFORNIA—Continued.

Counties.	Population. 1880.	Population. 1890.
Stanislaus	8,751	10,040
Sutter	5,159	5,469
Tehama	9,301	9,916
Trinity	4,990	3,719
Tulare	11,281	24,574
Tuolumne	7.848	6,082
Ventura	5,073	10,071
Yolo	11,772	12,684
Yuba	11,284	9,636
Total	864,694	1,208,130

COLORADO.

Arapahoe	38,644	132,135
Archuleta	.....	826
Baca	.....	1,479
Bent	1,654	1,313
Boulder	9,723	14,082
Chaffee	6,512	6,612
Cheyenne	....	534
Clear Creek	7,823	7,184
Conejos	5,605	7,193
Costilla	2,879	3,491
Custer	8,080	2,970
Delta	.....	2,534
Dolores	.....	1,498
Douglas	2,486	3,006
Eagle	.....	3,725
Elbert	1,708	1,856
El Paso	7,949	21,239
Fremont	4,735	9,156
Garfield	.....	4,478
Gilpin	6.489	5,867
Grand	417	604
Gunnison	8,235	4,359
Hinsdale	1,487	862
Huerfano	4,124	6,882
Jefferson	6,804	8,450
Kiowa	.....	1,243
Kit Carson	.....	2,472
Lake	23,563	14,663
La Plata	1,110	5,509
Larimer	4,992	9,712
Las Animas	89,03	17,308
Lincoln	.....	680
Logan	.....	3,070
Mesa	.....	4,260
Montezuma	.....	1,529
Montrose	.....	3,980
Morgan	.....	1 601
Otero	....	4,192
Ouray	2,669	6,510
Park	3,970	3,548
Phillips	.....	2,642
Pitkin	.....	8,929
Prowers	.....	1,969
Pueblo	7,617	31,491
Rio Blanco	.....	1,400
Rio Grande	1,944	3,451
Routt	140	2,369
Saguache	1,973	3,313
San Juan	1,087	1,572
San Miguel	.....	2,909
Sedgwick	.....	1,293
Summit	5,459	1,906
Washington	....	2,301
Weld	5,646	11,736
Yuma	....	2,596
Total	194,327	412,198

CONNECTICUT.

Fairfield	112,042	150,081
Hartford	125,382	147,180
Litchfield	52,044	53,542
Middlesex	35,589	39,524
New Haven	156,523	209,058
New London	73,152	76,634
Tolland	24,112	25,081
Windham	43,857	45,158
Total	622,700	746,258

DELAWARE.

Counties.	Population. 1880.	Population. 1890.
Kent	32,874	32,664
New Castle	77,716	97,182
Sussex	36,018	38,647
Total	146,608	168,493

White, 139,429; Colored, 29,022.

DIST. OF COLUMBIA.

Georget'n City	12,578	14,046
Washingt'n C'y	147,293	188,932
Remainder of the District.	17,753	27,414
Total	177,624	230.392

White, 154,352; Colored, 75,927; Chinese, 86.

FLORIDA.

Alachua	16,462	22,934
Baker	2.303	3,333
Bradford	6,112	7,516
Brevard	1,478	3,401
Calhoun	1,580	1,681
Citrus	.....	2,394
Clay	2,838	5,154
Columbia	9,589	12,877
Dade	257	861
De Soto	.....	4,944
Duval	19,431	26,800
Escambia	12,156	20,188
Franklin	1,791	3,308
Gadsden	12,169	11,894
Hamilton	6,790	8,507
Hernando	4,248	2,476
Hillsborongb	5,814	14,941
Holmes	2,170	4,336
Jackson	14,372	17,544
Jefferson	16,035	15,757
La Fayette	2,441	3,686
Lake	.....	8,034
Lee	.....	1,414
Leon	19,662	17.752
Levy	5,767	6,586
Liberty	1,362	1,452
Madison	14,798	14,316
Manatee	3,544	2,895
Marion	13,046	20,796
Monroe	10,940	18,786
Nassau	6,635	8,294
Orange	6,618	12,584
Osceola	.....	3,133
Pasco	.....	4,249
Polk	3,181	7,905
Putnam	6,261	11,186
Santa Rosa	6,645	7,961
St. John's	4,535	8,712
Sumter	4,686	5,363
Suwannee	7,161	10,524
Taylor	2,279	2,122
Volusia	3,294	8,467
Wakulla	2,723	3,117
Walton	4,201	4,816
Washington	4,089	6,426
Total	269,493	391,422

White, 224,461; Colored, 166.678; Chinese, 101; Indians, 168; Japanese, 14.

GEORGIA.

Appling	5,276	8 676
Baker	7,307	6,144
Baldwin	3,806	14,608
Banks	7,337	8,562
Bartow	18,690	20,616
Berrien	6,619	10,694
Bibb	27,147	42,370
Brooks	11,727	13,979

GEORGIA—Continued.

Counties.	Population. 1880.	Population. 1890.
Bryan	4,929	5,520
Bulloch	8,053	13,712
Burke	27,128	28,501
Butts	8,311	10,565
Calhoun	7,024	8,438
Camden	6,183	6,178
Camphell	9,970	9,115
Carroll	16,901	22,301
Catoosa	4,739	5,431
Charlton	2,154	3,235
Chatham	45,023	57,740
Chattahoochee	5,670	4,902
Chattooga	10,021	11,202
Cherokee	14 325	15,412
Clarke	11,702	15,186
Clay	6,650	7,817
Clayton	8,027	8,295
Clinch	4,138	6,652
Cobh	20,748	22,286
Coffee	5,070	10,483
Colquitt	2,527	4,794
Columbia	10,465	11,281
Coweta	21,109	22,354
Crawford	8,656	9,315
Dade	4,702	5,707
Dawson	5,837	5,612
Decatur	19,072	19,949
De Kalb	14,497	17,189
Dodge	5,358	11,452
Dooly	12,420	18,146
Dougherty	12,622	12,206
Douglas	6,934	7,794
Early	7,611	9,792
Echols	2,553	3,079
Effingham	5,979	5,599
Elbert	12,957	15,376
Emanuel	9,759	14,703
Fannin	7,245	8,724
Fayette	8,605	8.728
Floyd	24,418	28,391
Forsyth	10,559	11,155
Franklin	11,433	14,670
Fulton	46,137	84,655
Gilmer	8,386	9,074
Glascock	3,577	3,720
Glynn	6,497	13,420
Gordon	11,171	12,758
Greene	17,547	17,051
Gwinnett	19,531	19,899
Habersham	8.718	11,573
Hall	15,299	18,047
Hancock	16,988	17,149
Harralson	5,974	11,316
Harris	15,758	16,797
Hart	9 094	10,887
Heard	8,769	9 557
Henry	14,193	16,220
Houston	23,414	21,613
Irwin	2,696	6.316
Jackson	16,297	19,176
Jasper	11.851	13,879
Jefferson	15,679	17,213
Johnson	4,800	6,129
Jones	11,613	12,709
Laurens	10,053	13,747
Lee	10,577	9,074
Liberty	10,649	12,887
Lincoln	6,412	6,146
Lowndes	11,049	15,102
Lumpkin	6,526	6,867
McDuffy	9,449	8,789
McIntosh	6,241	6,470
Macon	11,675	13,183
Madison	7,978	11,024
Marion	8,598	7,728
Meriwether	17,651	20,740
Miller	3,720	4,375
Milton	6,261	6,208
Mitchell	9,392	10,906
Monroe	18,808	19,137
Montgomery	5,281	9,248
Morgan	14,024	16,041
Murray	8,269	8,461
Muscogee	19,323	27,761
Newton	13,623	14,316
Oconee	6,851	7,713

GEORGIA—Continued.

Counties.	Population. 1880.	Population. 1890.
Oglethorpe	15,400	16,951
Paulding	10,887	11,948
Pickens	6,790	8,182
Pierce	4,538	6,379
Pike	15,849	16,300
Polk	11,952	14,945
Pulaski	14,058	16,559
Putnam	14,539	14,842
Quitman	4,392	4,471
Rabun	4,634	5,606
Randolph	13,341	15,267
Richmond	34,665	45,194
Rockdale	6,838	6,813
Schley	5,302	5,443
Scriven	12,786	14,424
Spalding	12,585	13,117
Stewart	13,998	15,682
Sumter	18,239	22,107
Talbot	14,115	13,258
Taliaferro	7,034	7,291
Tatnall	6,988	10,253
Taylor	8,597	8,666
Telfair	4,828	5,477
Terrell	10,451	14,503
Thomas	20,597	26,154
Towns	3,261	4,064
Troup	20,565	20,723
Twiggs	8,918	8,195
Union	6,431	7,749
Upson	12,400	12,188
Walker	11,056	13,282
Walton	13,622	17,467
Ware	4,159	8,811
Warren	10,885	10,957
Washington	21,964	25,237
Wayne	5,980	7,485
Webster	5,237	5,695
White	5,341	6,151
Whitfield	11,900	12,916
Wilcox	3,109	7,980
Wilkes	15,985	18,081
Wilkinson	12,061	10,781
Worth	5,892	10,048
Total	1,542,180	1,837,353

White, 973,462; Colored, 863,716; Chinese, 110; Indians, 64.

IDAHO.

Ada	4,674	8,368
Alturas	1,693	2,629
Bear Lake	3,235	6,057
Bingham	.....	13,575
Boisé	3,214	3,342
Cassia	1,312	3,143
Custer	.....	2,176
Elmore	.....	1,870
Idaho	2,031	2,955
Kootenai	518	4,108
Latah	.....	9,173
Lemhi	2,230	1,915
Logan	.....	4,169
Nez Perce	3,965	2,847
Oneida	6,964	6,819
Ouyhee	1,426	2,021
Shoshone	469	5,382
Washington	879	3,836
Total	32,610	84,385

ILLINOIS.

Adams	59,135	61,888
Alexander	14,808	16,563
Bond	14,866	14,550
Boone	11,508	12,203
Brown	13,041	11,951
Bureau	33,172	35,014
Calhoun	7,467	7,652
Carroll	16,976	18,320
Cass	14,493	15,963

ILLINOIS—Continued.

Counties.	Population. 1880.	Population. 1890.
Champaign	40,863	42,159
Christian	28,227	30,531
Clark	21,894	21,899
Clay	16,192	16,772
Clinton	18,714	17,411
Coles	27,042	30,093
Cook	607,524	1,191,922
Crawford	16,197	17,283
Cumberland	13,759	15,443
De Kalb	26,768	27,066
De Witt	17,010	17,011
Douglass	15,853	17,669
Du Page	19,161	22,551
Edgar	25,499	26,787
Edwards	8,597	9,444
Effingham	18,920	19,358
Fayette	23,241	23,367
Ford	15,099	17,035
Franklin	16,129	17,138
Fulton	41,240	43,110
Gallatin	12,861	14,935
Greene	23,010	23,791
Grundy	16,732	21,024
Hamilton	16,712	17,800
Hancock	35,337	31,907
Hardin	6,024	7,234
Henderson	10,722	9,876
Henry	36,597	33,338
Iroquois	35,451	35,167
Jackson	22,505	27,809
Jasper	14,515	18,188
Jefferson	20,686	22,590
Jersey	15,542	14,810
Jo Daviess	27,528	25,101
Johnson	13,078	15,013
Kane	44,939	65,061
Kankakee	25,047	28,732
Kendall	13,083	12,106
Knox	38,344	38,752
Lake	21,296	24,235
La Salle	70,403	80,798
Lawrence	13,663	14,693
Lee	27,491	26,187
Livingston	38,450	38,455
Logan	25,037	25,489
McDonough	27,970	27,467
McHenry	24,908	26,114
McLean	60,100	63,036
Macon	30,665	38,083
Macoupin	37,692	40,380
Madison	50,126	51,535
Marion	23,686	24,341
Marshall	15,055	13,653
Mason	16,242	16,067
Massac	10,443	11,313
Menard	13,024	13,120
Mercer	19,502	18,545
Monroe	13,682	12,948
Montgomery	28,078	30,003
Morgan	31,514	32,636
Moultrie	13,699	14,481
Ogle	29,937	28,710
Peoria	55,355	70,378
Perry	16,007	17,529
Piatt	15,583	17,062
Pike	33,751	31,000
Pope	13,256	14,016
Pulaski	9,507	11,355
Putnam	5,554	4,730
Randolph	25,690	25,049
Richland	15,545	15,019
Rock Island	38,302	41,917
St. Clair	61,806	66,571
Saline	15,940	19,342
Sangamon	52,894	61,195
Schuyler	16,249	16,013
Scott	10,741	10,304
Shelby	30,270	31,191
Stark	11,207	9,982
Stephenson	31,963	31,338
Tazewell	29,666	29,556
Union	18,102	21,549
Vermillion	41,588	49,905
Wabash	9,945	11,866
Warren	22,933	21,281

ILLINOIS—Continued.

Counties.	Population. 1880.	Population. 1890.
Washington	21,112	19,262
Wayne	21,291	23,805
White	23,087	25,005
Whiteside	30,885	30,854
Will	53,422	62,007
Williamson	19,324	22,226
Winnebago	30,505	39,938
Woodford	21,620	21,429
Total	3,077,871	3,826,351

INDIANA.

Adams	15,385	20,181
Allen	54,763	66,689
Bartholomew	22,777	23,867
Benton	11,108	11,903
Blackford	8,020	10,461
Boone	25,922	26,572
Brown	10,264	10,308
Carroll	18,345	20,021
Cass	27,611	31,152
Clarke	28,610	30,259
Clay	25,854	30,536
Clinton	23,472	27,370
Crawford	12,356	13,941
Daviess	21,552	26,227
Dearborn	26,671	23,364
Decatur	19,779	19,277
De Kalb	20,225	24,307
Delaware	22,926	30,131
Dubois	15,992	20,253
Elkhart	33,451	39,201
Fayette	11,394	12,630
Floyd	24,590	29,458
Fountain	20,228	19,558
Franklin	20,092	18,366
Fulton	14,301	16,746
Gibson	22,742	24,920
Grant	23,618	31,493
Greene	22,996	24,379
Hamilton	24,801	26,123
Hancock	17,123	17,829
Harrison	21,326	20,786
Hendricks	22,981	21,498
Henry	24,016	23,879
Howard	19,584	26,186
Huntington	21,805	27,644
Jackson	23,050	24,130
Jasper	9,464	11,185
Jay	19,282	23,478
Jefferson	25,977	24,507
Jennings	16,453	14,608
Johnson	19,537	19,561
Knox	26,324	28,044
Kosciusko	26,494	28,645
La Grange	15,630	15,615
Lake	15,091	23,886
La Porte	30,985	34,445
Lawrence	18,543	19,792
Madison	27,527	36,487
Marion	102,782	141,156
Marshall	23,414	23,818
Martin	13,475	13,973
Miami	24,083	25,823
Monroe	15,875	17,673
Montgomery	27,316	28,025
Morgan	18,900	18,643
Newton	8,167	8,803
Noble	22,956	23,359
Ohio	5,563	4,955
Orange	14,363	14,678
Owen	15,901	15,040
Parke	19,460	20,296
Perry	16,997	18,240
Pike	16,383	18,544
Porter	17,997	18,052
Posey	20,857	21,529
Pulaski	9,851	11,233
Putnam	22,501	22,335
Randolph	26,435	28,085
Ripley	21,627	19,350
Rush	19,238	19,034
St. Joseph	33,178	42,457

INDIANA—Continued.

Counties.	Population. 1880.	Population. 1890.
Scott	8,343	7,833
Shelby	25,256	25,454
Spencer	23,129	22,060
Starke	5,105	7,339
Steuben	14,644	14,478
Sullivan	20,333	21,877
Switzerland	13,336	12,514
Tippecanoe	35,966	35,078
Tipton	14,402	18,157
Union	7,673	7,006
Vanderburg	42,192	59,809
Vermillion	12,025	13,154
Vigo	45,656	50,195
Wabash	25,240	27,126
Warren	11,497	10,955
Warwick	20,162	21,161
Washington	18,940	18,619
Wayne	38,614	37,628
Wells	18,442	21,514
White	13,793	15,671
Whitley	16,941	17,768
Total	1,978,301	2,192,404

IOWA.

Counties.	Population. 1880.	Population. 1890.
Adair	11,199	14,534
Adams	11,888	12,292
Allamakee	19,791	17,907
Appanoose	16,636	18,961
Audubon	7,448	12,412
Benton	24,888	24,178
Black Hawk	23,913	24,219
Boone	20,838	23,772
Bremer	14,081	14,630
Buchanan	18,547	18,997
Buena Vista	7,537	13,548
Butler	14,293	15,463
Calhoun	5,595	12,107
Carroll	12,351	18,828
Cass	6,945	19,645
Cedar	18,937	18,253
Cerro Gordo	11,461	14,864
Cherokee	8,240	15,659
Chickasaw	14,534	15,019
Clarke	11,512	11,339
Clay	4,248	9,309
Clayton	28,829	26,733
Clinton	36,764	41,199
Crawford	12,413	18,894
Dallas	18,746	20,479
Davis	16,468	15,258
Decatur	15,336	15,643
Delaware	17,952	17,349
Des Moines	33,090	35,324
Dickinson	1,901	4,328
Dubuque	42,997	49,848
Emmet	1,550	4,274
Fayette	22,358	22,141
Floyd	14,677	15,424
Franklin	10,248	12,871
Fremont	17,653	16,842
Greene	12,725	15,797
Grundy	12,639	13,215
Guthrie	14,863	17,380
Hamilton	11,252	15,319
Hancock	3,453	7,621
Hardin	17,808	19,003
Harrison	16,649	21,350
Henry	20,826	18,895
Howard	10,837	11,182
Humboldt	5,341	9,836
Ida	4,382	10,705
Iowa	19,221	18,270
Jackson	23,771	22,771
Jasper	25,962	24,943
Jefferson	17,478	15,184
Johnson	25,429	23,082
Jones	21,052	20,253
Keokuk	21,259	23,862
Kossuth	6,179	13 120
Lee	34,859	37,715

IOWA—Continued.

Counties.	Population. 1880.	Population. 1890.
Linn	67,235	45,303
Louisa	13,146	11,873
Lucas	14,530	14,563
Lyon	1,968	8,680
Madison	17,225	15,977
Mahaska	25,291	28,805
Marion	25,111	23,058
Marshall	23,752	25,842
Mills	14,135	14,548
Mitchell	14,361	13,299
Monona	9,055	14,515
Monroe	13 719	13,666
Montgomery	15,895	15,848
Muscatine	23,168	24,504
O'Brien	4,155	13,060
Osceola	2,219	5,574
Page	19,667	21,341
Palo Alto	4,131	9,318
Plymouth	8,567	19,568
Pocahontas	3,713	9,553
Polk	42,395	65,410
Pottawattamie	39,846	47,430
Poweshiek	18,935	18,394
Ringgold	12,085	13,556
Sac	8,774	14,522
Scott	41,270	43,164
Shelby	12,696	17,611
Sioux	5,426	18,370
Story	10,906	18,127
Tama	21,585	21,651
Taylor	15,635	16,384
Union	14,980	16,900
Van Buren	17,042	16,253
Wapello	25,282	30,426
Warren	19,578	18,269
Washington	20,375	18,468
Wayne	16,127	15,670
Webster	15,950	21,582
Winnebago	4,917	7,325
Winneshiek	23,937	22,528
Woodbury	14,997	55,632
Worth	7,953	9,247
Wright	5,062	12,057
Total	1,624,615	1,911,896

KANSAS.

Counties.	Population. 1880.	Population. 1890.
Allen	11,307	13,509
Anderson	9,059	14,203
Arapahoe	3	.....
Atchison	26,674	26,758
Barbour	2,661	7,972
Barton	10,319	13,172
Bourbon	19,595	28,575
Brown	12,819	20,319
Buffalo	191	.....
Butler	18,587	24,055
Chase	6,081	8,233
Chautauqua	11,072	12,297
Cherokee	21,918	27,770
Cheyenne	37	4,401
Clarke	163	2,357
Clay	12,320	16,146
Cloud	15,346	19,295
Coffey	11,438	15,856
Comanche	372	2,549
Cowley	21,539	34,478
Crawford	16,854	30,286
Decatur	4,180	8,414
Dickinson	14,973	22,273
Doniphan	14,258	13,535
Douglas	21,706	23,961
Edwards	2,409	3,600
Elk	10,625	12,216
Ellis	6,179	7,942
Ellsworth	8,494	9,273
Finney	.....	3,350
Foote	411	.....
Ford	3,122	5,308
Franklin	16,800	20,279

KANSAS—Continued.

Counties.	Population. 1880.	Population. 1890.
Garfield	.....	881
Geary*	.....	10,423
Gove	1,196	2,994
Graham	4,258	5,029
Grant	9	1,308
Gray	.....	2,415
Greeley	3	1,264
Greenwood	10,550	16,309
Hamilton	168	2,027
Harper	4,133	13,266
Harvey	11,454	17,601
Haskell	.....	1,077
Hodgman	1,704	2,395
Jackson	10,718	14,626
Jefferson	15,564	16,620
Jewell	17,477	19,349
Johnson	16,886	17,385
Kansas	9	.....
Kearney	159	1,571
Kingman	3,713	11,823
Kiowa	.....	2,873
Lahette	22,740	27,586
Lane	632	2,060
Leavenworth	31,673	38,485
Lincoln	8,588	9,709
Linn	15,296	17,215
Logan	.....	3,384
Lyon	17,327	23,196
Marion	12,457	20,539
Marshall	16,135	23,912
McPherson	17,143	21,614
Meade	296	2,542
Miami	17,818	19,614
Mitchell	14,913	15,037
Montgomery	18,230	23,104
Morris	9,266	11 381
Morton	.....	724
Nemaha	12,463	19,249
Neosho	15,124	18,561
Ness	3,722	4,944
Norton	7,002	10 617
Osage	19,643	25,062
Osborne	12,518	12,083
Ottawa	10,308	12,581
Pawnee	5,396	5,204
Phillips	12,017	13,661
Pottawatam'e	16,347	17,722
Pratt	1,890	8,118
Rawlins	1,623	6,756
Reno	12,824	27,079
Republic	14,913	19,002
Rice	9,292	14,451
Riley	10,430	13,183
Rooks	8,113	8,018
Rush	5,490	5,204
Russell	7,351	7,333
Saline	13,810	17,442
Scott	43	1,262
Sedgwick	18,753	43,626
Sequoyah	568	.....
Seward	5	1,503
Shawnee	29,092	44,370
Sheridan	1,567	3,733
Sherman	13	5,261
Smith	13,885	15,613
Stafford	4,755	8,520
Stanton	5	1,031
Stevens	12	1,418
Sumner	20,812	30,271
Thomas	161	5,538
Trego	2,535	2,535
Wabaunsee	8,757	11,720
Wallace	680	2,468
Washington	14,916	22,894
Wichita	14	1,827
Wilson	13,776	15,280
Woodson	0,535	9,021
Wyandotte	19,151	54,407
Total	996,096	1,427,096

* Formerly Davis county.

White, 1,374,882; Colored, 51,251; Indians, 856; Chinese, 107.

KENTUCKY.

Counties.	Population. 1880.	Population. 1890.
Adair	13,078	13,721
Allen	12,089	13,692
Anderson	9,361	10,610
Ballard	14,378	8,390
Barren	22,231	21,490
Bath	1,982	12,813
Bell	6,055	10,312
Boone	11,995	12,246
Bourbon	15,958	16,976
Boyd	12,165	14,033
Boyle	11,930	12,948
Bracken	13,509	12 369
Breathitt	7,742	8,705
Breckenridge	17,486	18,976
Bullitt	8,521	8,291
Butler	12,181	13,956
Caldwell	11,280	13,186
Calloway	13,295	14,675
Campbell	37,440	44,208
Carlisle	....	7,612
Carroll	8,953	9,266
Carter	12,345	17,204
Casey	10,983	11,848
Christian	31,681	34,118
Clark	12,113	15,434
Clay	10,222	12,447
Clinton	7,212	7,047
Crittenden	11,688	13,119
Cumberland	8,891	8,452
Daviess	27,742	33,120
Edmondson	7,222	8,005
Elliott	6,567	9,214
Estill	9,860	10,836
Fayette	29,023	35,698
Fleming	15,221	16,078
Floyd	10,176	11,256
Franklin	18,698	21,267
Fulton	7,979	10,005
Gallatin	4,832	4 611
Garrard	11,703	11,138
Grant	13,083	12,671
Graves	24,137	28,534
Grayson	15,781	18,688
Green	11,871	11,463
Greenup	13,371	11,911
Hancock	8,563	9,214
Hardin	22,564	21,304
Harlan	5,278	6,197
Harrison	16,502	16,914
Hart	17,133	16,439
Henderson	24,516	29,536
Henry	14,492	14,164
Hickman	10,662	11,637
Hopkins	19,123	23,505
Jackson	6,678	8,261
Jefferson	145,902	188,598
Jessamine	10,864	11,248
Johnson	9,155	11 027
Kenton	43,983	54,161
Knott	.....	5,498
Knox	10,587	13,762
La Rue	9,800	9,433
Laurel	9,131	13,747
Lawrence	13,262	17,702
Lee	4,254	6,205
Leslie	3,740	3,964
Letcher	6,601	6,920
Lewis	13,154	14,803
Lincoln	15,079	15,962
Livingston	9,165	9,474
Logan	24,358	23,812
Lyon	6,768	7,628
Madison	22,051	24,348
Magoffin	6,943	9,196
Marion	14,691	15,648
Marshall	9,647	11,287
Martin	3,057	4,209
Mason	20,960	20,773
McCracken	16,260	21,051
McLean	9,293	9,887
Meade	10,322	9,484
Menifee	5,410	4,666
Mercer	14,141	15,034
Metcalfe	9,423	9,871
Monroe	10,742	10,989

KENTUCKY—Continued.

Counties.	Population. 1880.	Population. 1890.
Montgomery	10,567	12,367
Morgan	8,455	11,249
Muhlenberg	15,098	17,955
Nelson	16,609	16,417
Nicholas	11,869	10,764
Ohio	19,669	22,946
Oldham	7,685	6,754
Owen	17,401	17,676
Owsley	4,942	5,975
Pendleton	16,702	16,346
Perry	5,607	6,331
Pike	13,003	17,378
Powell	3,639	4,698
Pulaski	21,318	25,731
Robertson	5,814	4,684
Rock Castle	9,670	9,841
Rowan	4,419	6,129
Russell	7,591	8,336
Scott	14,965	16,546
Shelby	16,813	16,521
Simpson	10,641	10,878
Spencer	7,040	6,760
Taylor	9,260	9,353
Todd	15,998	16,814
Trigg	14,489	13,902
Trimble	7,171	7,140
Union	17,808	18,229
Warren	27,528	30,158
Washington	14,419	13,622
Wayne	12,512	12,853
Webster	14,246	17,196
Whitley	12,000	17,590
Wolfe	3,983	7,180
Woodford	11,800	12,380
Total	1,648,690	1,858,635

White, 1,585,526; Colored, 272,981; Chinese, 29; Indians, 98.

LOUISIANA.

Parishes.	Population. 1880.	Population. 1890.
Acadia	.....	13,231
Ascension	16,896	19,545
Assumption	17,010	19,629
Avoyelles	16,747	25,112
Bienville	10,442	14,108
Bossier	16,045	20,330
Caddo	26,305	31,555
Calcasieu	12,488	20,176
Caldwell	5,770	5,814
Cameron	2,415	2,898
Catahoula	10,287	12,002
Claiborne	18,858	23,312
Concordia	14,914	14,871
De Soto	15,605	19,860
E. Baton Rouge	19,980	25,922
East Carroll	12,147	12,369
East Feliciana	15,132	17,903
Franklin	6,495	6,900
Grant	6,188	8,270
Iberia	16,686	20,997
Iberville	17,600	21,848
Jackson	5,328	7,453
Jefferson	12,166	13,221
Lafayette	13,236	15,960
Lafourche	19,113	22,095
Lincoln	11,015	14,753
Livingstone	5,258	5,769
Madison	13,908	14,135
Morehouse	14,206	16,786
Natchitoches	19,722	25,836
Orleans	216,140	242,039
Ouachita	14,723	17,981
Plaquemines	11,575	12,543
Point Coupée	17,799	19,615
Rapides	23,597	27,642
Red River	8,573	11,318
Richland	8,440	10,230
Sabine	7,344	9,390
St. Bernard	4,405	4,326
St. Charles	7,161	7,737

LOUISIANA—Continued.

Parishes.	Population. 1880.	Population. 1890.
St. Helena	7,504	8,062
St. James	14,714	15,715
St. John the Baptist	9,686	11,359
St. Landry	40,002	40,250
St. Martin	12,662	14,884
St. Mary	19,891	22 416
St. Tammany	6,887	10,160
Tangipahoa	9,638	12,655
Tensas	17,824	16,647
Terrebonne	17,956	20,167
Union	13,526	17,304
Vermillion	8,735	14,234
Vernon	5,160	5,903
Washington	5,190	6,709
Webster	10,005	12,466
West Baton Rouge	7,667	8,363
West Carroll	2,776	3,748
West Feliciana	12,809	15,063
Winn	5,846	7,082
Total	939,946	1,118,587

White, 554,712; Colored, 562,893; Chinese, 315; Indians, 628; Japanese, 39.

MAINE.

Counties.		
Androscoggin	45,044	48,968
Aroostook	41,700	49,589
Cumberland	86,360	90,949
Franklin	18,184	17,053
Hancock	38,131	37,312
Kennebec	53,061	57,012
Knox	32 862	31,473
Lincoln	24,809	21,996
Oxford	32,618	30,586
Penobscot	70,478	72,865
Piscataquis	14,873	16,134
Sagadahoc	19,276	19,452
Somerset	32,339	32,627
Waldo	32,468	27,759
Washington	44,477	44,482
York	62,265	62,829
Total	648,936	661,086

MARYLAND.

Allegany	38,011	41,571
Anne Arundel	28,526	34,094
Baltimore City	332,190	434,439
Baltimore co't	83,334	72,909
Calvert	10,538	9,860
Caroline	13,767	13,903
Carroll	30,992	32,376
Cecil	27,108	25,851
Charles	18,548	15,191
Dorchester	23,110	24,843
Frederick	50,482	49,512
Garrett	12,175	14,213
Harford	28,042	28,993
Howard	16,141	16,269
Kent	17,605	17,471
Montgomery	24,759	27,185
Prince George	26,265	26,080
Queen Anne	19,257	18,461
St. Mary's	16,934	15,819
Somerset	21,668	24,155
Talbot	19,065	19,736
Washington	38,560	39,782
Wicomico	18,011	19,930
Worcester	19 539	19,747
Total	934,943	1 042,390

White, 824,149; Colored, 218,004; Chinese, 197; Indians, 34; Japanese, 6.

MASSACHUSETTS.

Counties.	Population. 1880.	Population. 1890.
Barnstable	31,945	29,172
Berkshire	69.049	81,108
Bristol	139,121	186,465
Dukes	4,305	4,369
Essex	244,640	299,995
Franklin	36,000	38,610
Hampden	104,117	135,713
Hampshire	47,235	51,859
Middlesex	317,951	431,167
Nantucket	3,726	3,268
Norfolk	96,462	118,950
Plymouth	74,024	92,700
Suffolk	387,626	484,780
Worcester	226,885	280,787
Total	1,783,085	2,238,943

MICHIGAN.

Counties.	Population. 1880.	Population. 1890.
Alcona	3,107	5,409
Alger	.....	1,238
Allegan	37,806	38,961
Alpena	8,789	15,581
Antrim	5,237	10,413
Arenac	....	5,683
Baraga	1,804	3,036
Barry	25,319	23,783
Bay	38,081	56,412
Benzie	3,433	5,237
Berrien	36,780	41,285
Branch	27,941	26,791
Calhoun	38,452	43,501
Cass	22,008	20,953
Charlevoix	5,114	9 686
Cheboygan	6,524	11,986
Chippewa	5,243	12,019
Clare	4,187	7,558
Clinton	27,534	26,509
Crawford	1,159	2,962
Delta	6,812	15.330
Eaton	31,223	32,094
Emmett	6,640	8,756
Genesee	39,219	39,430
Gladwin	1,127	4,208
Gogebic	.....	13,106
Grand Travers	8,422	13,355
Gratiot	21,937	28,668
Hillsdale	32,726	30,660
Houghton	22,473	35,389
Huron	29,089	28,545
Ingham	33,677	37,666
Ionia	33,872	32,801
Iosco	6,873	15,224
Iron	.....	4,432
Isabella	12,159	18,784
Isle Royale	55	135
Jackson	42,031	45,031
Kalamazoo	34,342	39,273
Kalkaska	2,937	5,160
Kent	73,252	109,922
Keweenaw	4,270	2,894
Lake	3,233	6,505
Lapeer	30,138	29,213
Leelanaw	6,253	7,944
Lenawee	48,343	48,448
Livingston	22,251	20,858
Luce	.....	2,455
Mackinac	2,902	7,830
Macomb	31,627	31,813
Manistee	12,533	24,230
Manitou	1,334	860
Marquette	25,393	39,521
Mason	10,063	16,385
Mecosta	13 397	19,697
Menominee	11,988	33,639
Midland	6,894	10,657
Missaukee	1,553	5,048
Monroe	33,623	32,337
Montcalm	33,148	32,637
Montmorency	.....	1,487
Muskegon	26,586	40,013
Newaygo	14,688	20.476
Oakland	41,537	41.245

MICHIGAN—Continued.

Counties.	Population. 1880.	Population. 1890.
Oceana	11,699	15,698
Ogemaw	1,914	5,583
Ontonagon	2,565	3,756
Osceola	10,777	14,630
Oscoda	467	1,904
Otsego	1,974	4,272
Ottawa	33,125	35,358
Presque Isle	3,113	4,687
Roscommon	1,459	2,033
Saginaw	59,095	82,273
St. Clair	46,197	52,105
St. Joseph	26,626	25,356
Sanilac	26,341	32,589
Schoolcraft	1,573	5,818
Shiawassee	27,059	30,952
Tuscola	25,739	32,508
Van Buren	30,807	30,541
Washtenaw	41,848	42,2[illegible]
Wayne	166,426	257.114
Wexford	6,815	11,278
Total	1,636,937	2,093,889

MINNESOTA.

Counties.	Population. 1880.	Population. 1890.
Aitkin	366	2,462
Anoka	7,108	9,884
Becker	4,407	9,401
Beltrami	10	312
Benton	3,012	6,284
Big Stone	3,689	5,722
Blue Earth	22,889	29,210
Brown	12,018	15,817
Carlton	1,230	5,272
Carver	14,140	16,532
Cass	486	1,247
Chippewa	5,408	8,555
Chisago	7,982	10.359
Clay	5,886	11,517
Cook	65	98
Cottonwood	5,533	7,412
Crow Wing	2,318	8,852
Dakota	17,391	20,240
Dodge	11,344	10,864
Douglas	9,130	14,606
Faribault	13,015	16,708
Fillmore	28,162	26,338
Freeborn	16,069	17,962
Goodhue	29,651	28.806
Grant	3,004	6,875
Hennepin	67,013	185 294
Houston	16,332	14,653
Huhbard	.....	1,412
Isanti	5,063	7,607
Itasca	124	743
Jackson	4,806	8,924
Kanabec	505	1,579
Kandiyohi	10,159	13,997
Kitson	905	5,387
Lac-qui-Parle	4,907	10,382
Lake	106	1,299
Le Sueur	16,104	19,057
Lincoln	2,945	5,691
Lyon	6,257	9,501
Marshall	992	9,130
Martin	5 249	9,403
McLeod	12,343	17,026
Meeker	11,739	15,456
Mille Lae	1,501	2,845
Morrison	5,875	13,325
Mower	16,799	18,019
Murray	3,604	6,692
Nicollet	12,333	13,382
Nobles	4,435	7,958
Norman	.....	10,618
Olmstead	21.543	19,434
Otter Tall	18.675	34,232
Pine	1,305	4,052
Pipestone	2,092	5,132
Polk	11,247	30,192
Pope	5,874	10,032
Ramsey	45.915	139,796
Redwood	5.375	9,386

MINNESOTA—Continued.

Counties.	Population. 1880.	Population. 1890.
Renville	10,791	17,099
Rice	22,480	23.968
Rock	3,669	6,817
Saint Louis	4,504	44,862
Scott	13,516	13,831
Sherburne	3,855	5,908
Sibley	10,637	15,199
Stearns	21,956	34,844
Steele	12,460	13,232
Stevens	3,911	5,251
Swift	7,473	10,161
Todd	6,133	12,930
Traverse	1,503	4,516
Wabashaw	18,206	16,972
Wadena	2,080	4,053
Waseca	12,385	13,313
Washington	19.562	25,992
Watonwan	5.104	7,746
Wilkin	1,906	4,346
Winona	27.197	33,797
Wright	18,104	24,164
Yellow Medicine	5,884	9,854
Total	780,773	1,301,826

MISSISSIPPI.

Counties.	Population. 1880.	Population. 1890.
Adams	22,649	26,031
Alcorn	14,272	13,115
Amite	14,004	18,198
Attala	19,988	22,213
Benton	11 023	10,585
Bolivar	18,652	29,980
Calhoun	13,492	14,688
Carroll	17,800	18,773
Chickasaw	17,904	19,891
Choctaw	9,036	10,847
Claiborne	16,769	14,516
Clark	15,022	15,826
Clay	17,367	18,607
Coahoma	13,563	18,342
Copiah	27,544	30,233
Covington	5,998	8,299
De Soto	22,924	24,183
Franklin	9,729	10,424
Greene	3,194	3,906
Grenada	12,071	14,974
Hancock	6,460	8,318
Harrison	7,895	12,481
Hinds	43,959	39,279
Holmes	27,152	30,970
Issaquena	10,001	12,318
Itawamba	10,665	11,708
Jackson	7,607	11,251
Jasper	12,124	14,785
Jefferson	17,314	18,947
Jones	3 828	8.333
Kemper	15,719	17,961
Lafayette	21,671	20,553
Lauderdale	21,501	29,661
Lawrence	9,422	12,316
Leake	13,147	14,803
Lee	20,461	20,040
Le Flore	10,246	16,869
Lincoln	13,547	17,912
Lowndes	28,243	27,047
Madison	25,866	27,324
Marion	6,901	9,532
Marshall	29,333	26,043
Monroe	28,553	30,730
Montgomery	13,348	14,459
Neshoba	8,741	11,140
Newton	13,436	16,625
Noxubee	29,874	27.338
Oktibbeha	15,977	17,694
Panola	28,353	26,977
Pearl River	.....	2,957
Perry	3,427	6,494
Pike	16.688	21,203
Pontotoc	13,858	14,940
Prentiss	12,158	13,679
Quitman	1,407	8,286

MISSISSIPPI—Continued.

Counties.	Population. 1880.	Population. 1890.
Rankin	16,752	17,922
Scott	10,845	11,740
Sharkey	6,306	8,382
Simpson	8,005	10,138
Smith	8,084	10,635
Sunflower	4,661	9,384
Tallahatchie	10,926	14,361
Tate	18,721	19,253
Tippah	12,866	12,951
Tishomingo	8,774	9,302
Tunica	8,461	12,158
Union	13,030	15,606
Warren	31,242	33,164
Washington	25,365	40,414
Wayne	8,741	9,817
Webster	.....	12,060
Wilkinson	17,815	17,592
Winston	10,087	12,089
Yalabusha	15,653	16,629
Yazoo	33,846	36,394
Total	1,131,597	1,289,600

White, 539,703; Colored, 747,720; 2054 Indians and 123 Chinese.

MISSOURI.

Counties.	Population. 1880.	Population. 1890.
Adair	15,190	17,417
Andrew	16,318	16,000
Atchison	14,565	15,533
Audrain	19,760	22,074
Barry	14,434	22,943
Barton	10,332	18,504
Bates	25,382	32,223
Benton	12,398	14,973
Bollinger	11,132	13,121
Boone	25,444	26,043
Buchanan	49,820	70,100
Butler	6,011	9,964
Caldwell	13,654	15,152
Callaway	23,670	25,131
Camden	7,267	10,040
Cape Girardeau	20,998	22,060
Carroll	23,262	25,742
Carter	2,168	5,799
Cass	22,431	23,301
Cedar	10,757	15,620
Chariton	25,224	26,254
Christian	9,649	14,017
Clarke	15,031	15,126
Clay	15,579	19,856
Clinton	16,073	17,138
Cole	15,519	17,281
Cooper	21,638	22,707
Crawford	10,774	11,961
Dade	12,557	17,526
Dallas	9,272	12,647
Daviess	19,174	20,456
De Kalb	13,344	14,539
Dent	10,647	12,149
Douglas	7,753	14,111
Dunklin	9,604	15,085
Franklin	26,536	28,056
Gasconade	11,173	11,706
Gentry	17,202	19,018
Greene	28,839	48,616
Grundy	15,210	17,876
Harrison	20,318	21,033
Henry	23,343	28,235
Hickory	7,388	9,153
Holt	15,510	15,469
Howard	18,428	17,371
Howell	8,214	18,618
Iron	8,183	9,119
Jackson	82,364	160,510
Jasper	32,021	50,500
Jefferson	18,736	22,484
Johnson	28,177	28,132
Knox	13,047	13,501
Laclede	11,524	14,701
Lafayette	25,750	30,184
Lawrence	17,585	26,228
Lewis	15,925	15,935

MISSOURI—Continued.

Counties.	Population. 1880.	Population. 1890.
Lincoln	17,443	18,346
Linn	20,016	24,121
Livingston	20,205	20,668
Macon	26,223	30,575
Madison	8,860	9,268
Maries	7,323	8,600
Marion	24,837	26,223
McDonald	7,816	11,283
Mercer	14,674	14,581
Miller	9,807	14,163
Mississippi	9,270	10,134
Moniteau	14,349	15,630
Monroe	19,075	20,790
Montgomery	16,251	16,850
Morgan	10,134	12,311
New Madrid	7,694	9,317
Newton	18,948	22,108
Nodaway	29,560	30,914
Oregon	5,791	10,257
Osage	11,824	13,080
Ozark	5,618	9,795
Pemiscot	4,299	5,975
Perry	11,895	13,237
Pettis	27,298	31,151
Phelps	12,565	12,636
Pike	26,716	26,321
Platte	17,373	16,248
Polk	15,745	20,339
Pulaski	7,250	9,387
Putnam	13,556	15,365
Ralls	11,838	12,294
Randolph	22,751	24,893
Ray	20,200	24,215
Reynolds	5,722	6,633
Ripley	5,377	8,332
Saline	29,938	33,762
Schuyler	10,470	11,249
Scotland	12,507	12,674
Scott	8,587	11,228
Shannon	3,441	8,718
Shelby	14,024	15,642
St. Charles	23,060	22,977
St. Clair	14,157	16,747
St. François	13,821	17,347
Ste. Genevieve	10,390	9,883
St. Louis (city)	350,522	451,770
St. Louis	31,888	36,307
Stoddard	13,432	17,327
Stone	4,429	7,090
Sullivan	16,569	19,000
Taney	5,633	7,973
Texas	12,219	19,406
Vernon	10,382	31,505
Warren	10,806	9,913
Washington	12,895	13,153
Wayne	9,007	11,722
Webster	12,176	15,177
Worth	8,208	8,738
Wright	9,733	14,484
Total	2,168,380	2,679,184

White, 2,524,468; Colored, 154,131, 168 Indians, and 413 Chinese.

MONTANA.

Counties.	Population. 1880.	Population. 1890.
Beaver Head	2,712	4,655
Cascade	.....	8,755
Choteau	3,058	4,741
Custer	2,510	5,308
Dawson	180	2,056
Deer Lodge	8,876	15,155
Fergus	.....	3,514
Gallatin	3,643	6,246
Jefferson	2,464	6,026
Lewis & Clarke	6,521	19,145
Madison	3,916	4,692
Meagher	2,744	4,749
Missoula	2,533	14,427
Park	.. .	6,881
Silver Bow	.....	23,744
Yellowstone	.....	2,065
Total	39,159	132,159

NEBRASKA.

Counties.	Population. 1880.	Population. 1890.
Adams	10,235	24,303
Antelope	3,953	10,399
Arthur	.....	91
Banner	.....	2,435
Blaine	.....	1,146
Boone	4,170	8,683
Box Butte	.....	5,464
Brown	.....	4,359
Buffalo	7,531	22,162
Burt	6,937	11,069
Butler	9,194	15,454
Cass	16,684	24,080
Cedar	2,899	7,028
Chase	70	4,807
Cherry	.....	6,428
Cheyenne	1,558	5,693
Clay	11,291	16,310
Colfax	6,588	10,453
Cuming	5,677	12,265
Custer	2,211	21,677
Dakota	3,213	5,386
Dawes	.....	9,722
Dawson	2,909	10,129
Deuel	....	2,893
Dixon	4,177	8,084
Dodge	11,263	19,260
Douglas	37,639	158,008
Dundy	37	4,012
Fillmore	10,204	16,022
Franklin	5,465	7,693
Frontier	934	8,497
Furnas	6,407	9,840
Gage	13,164	36,344
Garfield	.....	1,659
Gosper	1,673	4,816
Grant	.....	458
Greeley	1,461	4,869
Hall	8,573	16,513
Hamilton	8,267	14,096
Harlan	6,085	8,158
Hayes	119	3,953
Hitchcock	1,012	5,799
Holt	3,287	13,672
Hooker	.....	426
Howard	4,391	9,430
Jefferson	8,096	14,850
Johnson	7,597	10,333
Kearney	4,072	9,061
Keith	194	2,556
Keya Paha	.....	3,920
Kimball	.....	959
Knox	3,666	8,582
Lancaster	28,090	76,395
Lincoln	3,632	10,441
Logan	.....	1,378
Loup	.....	1,662
McPherson	.....	401
Madison	5,589	13,669
Merrick	5,341	8,758
Nance	1,212	5,737
Nemaha	10,451	12,930
Nuckolls	4,235	11,417
Otoe	15,760	25,403
Pawnee	6,920	10,340
Perkins	.....	4,364
Phelps	2,447	9,869
Pierce	1,203	4,864
Platte	9,511	15,437
Polk	6,846	10,817
Red Willow	3,044	8,837
Richardson	15,028	17,574
Rock	.....	3,083
Saline	14,491	20,097
Sarpy	4,481	6,875
Saunders	15,809	21,577
Scott's Bluff	.....	1,888
Seward	11,147	16,140
Sheridan	.....	8,687
Sherman	2,061	6,399
Sioux	699	2,452
Stanton	1,813	4,619
Thayer	6,113	12,738
Thomas	.....	517
Thurston	.....	3,176
Valley	2,324	7,092

NEBRASKA—Continued.

Counties.	Population. 1880.	1890.
Washington	8,631	11,869
Wayne	813	6,169
Webster	7,108	11,210
Wheeler	644	1,683
York	11,170	17,279
Unorganized territory	.....	695
Total	452,402	1,058,910

NEVADA.

Churchill	479	703
Douglas	1,581	1,551
Elko	5,717	4,794
Esmeralda	3,220	2,148
Eureka	7,086	3,275
Humboldt	3,480	3,434
Lander	3,624	2,266
Lincoln	2,637	2,466
Lyon	2,409	1,987
Nye	1,873	1,290
Ormsby	5,110	4,883
Roop	286	348
Storey	16,115	8,806
Washoe	5,664	6,089
White Pine	2,682	1,721
Total	62,266	45,761

NEW HAMPSHIRE.

Belknap	17,948	20,321
Carroll	18,222	18,124
Cheshire	28,734	29,579
Coos	18,880	23,211
Grafton	38,790	37,217
Hillsborough	75,633	93,247
Merrimack	46,295	49,435
Rockingham	49,062	49,650
Strafford	35,559	38,442
Sullivan	18,161	17,304
Total	346,991	376,530

NEW JERSEY.

Atlantic	18,706	28,836
Bergen	36,790	47,226
Burlington	55,403	58,528
Camden	62,941	87,687
Cape May	9,765	11,268
Cumberland	37,694	45,438
Essex	189,819	256,098
Gloucester	25,886	28,649
Hudson	187,950	275,126
Hunterdon	38,568	35,355
Mercer	58,058	79,978
Middlesex	52,236	61,754
Monmouth	55,535	69,128
Morris	50,867	54,101
Ocean	14,455	15,974
Passaic	68,716	105,046
Salem	24,580	25,151
Somerset	27,161	28,311
Sussex	23,553	22,259
Union	55,571	72,467
Warren	36,588	36,553
Total	1,131,116	1,444,933

NEW MEXICO.

Bernalillo	17,225	20,913
Chaves	.....	.....
Colfax	3,398	7,974
Doña Ana	7,612	9,191
Eddy	.....	.....
Grant	4,530	9,657
Lincoln	2,513	7,081
Mora	9,751	10,618

NEW MEXICO—Continued.

Counties.	Population. 1880.	1890.
Rio Arriba	11,023	11,534
San Juan	.....	1,890
San Miguel	20,638	24,204
Santa Fé	10,867	13,562
Sierra	.....	3,630
Socorro	7,875	9,595
Taos	11,020	9,868
Valencia	13,095	13,876
Total	119,565	153,593

NEW YORK.

Albany	155,044	164,555
Allegany	41,801	43,240
Broome	49,481	62,973
Cattaraugus	55,806	60,866
Cayuga	65,084	65,302
Chautauqua	65,340	75,202
Chemung	43,065	48,265
Chenango	39,890	37,776
Clinton	50,901	46,437
Columbia	47,925	46,172
Cortland	25,824	28,657
Delaware	42,719	45,496
Dutchess	79,182	77,879
Erie	219,880	322,981
Essex	34,515	33,052
Franklin	32,389	38,110
Fulton	31,006	37,650
Genesee	32,655	33,265
Greene	32,695	31,598
Hamilton	3,934	4,762
Herkimer	42,667	45,608
Jefferson	66,106	68,806
Kings	599,549	838,547
Lewis	31,410	29,806
Livingston	39,573	37,801
Madison	44,115	42,892
Monroe	144,902	189,586
Montgomery	38,315	45,699
New York	1 206,577	1,515,301
Niagara	54,174	62,491
Oneida	115,325	122,922
Onondaga	117,885	146,247
Ontario	49,377	48,453
Orange	88,217	97,859
Orleans	30,128	30,803
Oswego	77,914	71,883
Otsego	51,397	50,861
Putnam	15,181	14,849
Queens	90,547	128,059
Rensselaer	115,340	125,511
Richmond	38,994	51,693
Rockland	27,690	35,162
Saratoga	55,155	57,663
Schenectady	23,558	29,797
Schoharie	32,938	29,164
Schuyler	18,842	16,711
Seneca	29,279	28,227
Steuben	77,581	81,473
St. Lawrence	85,993	85,048
Suffolk	53,926	62,491
Sullivan	32,490	31,031
Tioga	32,672	29,935
Tompkins	34,445	32,923
Ulster	85,838	87,062
Warren	25,180	27,866
Washington	47,874	45,690
Wayne	51,704	49,729
Westchester	108,987	146,772
Wyoming	30,907	31,193
Yates	21,085	21,001
Total	5,082,871	5,997,853

NORTH CAROLINA.

Alamance	14,613	18,271
Alexander	8,355	9,430
Alleghany	5,486	6,523
Anson	18,000	20 027
Ashe	14,436	15,628

N. CAROLINA—Continued.

Counties.	Population. 1880.	1890.
Beaufort	17,471	21,072
Bertie	16,401	19,176
Bladen	16,158	16,768
Brunswick	9,390	10,900
Buncombe	21,910	35,266
Burke	12,811	14,939
Cabarrus	14,964	18,142
Caldwell	10,288	12,298
Camden	6,274	5,667
Carteret	9,785	10,825
Caswell	17,825	16,028
Catawba	14,946	18,689
Chatham	23,456	25,413
Cherokee	8,182	9,976
Chowan	7,900	9,167
Clay	3,316	4,197
Cleveland	16,571	20,394
Columbus	14,439	17,856
Craven	19,729	20,583
Cumberland	23,836	27,321
Currituck	6,470	6,747
Dare	3,245	3,768
Davidson	20,333	21,702
Davie	11,097	11,621
Duplin	18,771	18,690
Durham	.....	18,041
Edgecome	26,179	24,113
Forsyth	18,070	28,434
Franklin	20,829	21,090
Gaston	14,254	17,764
Gates	8,897	10,252
Graham	2,335	3,313
Granville	31,235	24,484
Greene	10,034	10,039
Guilford	23,584	28,052
Halifax	30,360	28,908
Harnett	10,862	13,700
Haywood	10,271	13,346
Henderson	10,280	12,589
Hertford	11,843	13,851
Hyde	7,765	8,903
Iredell	22,672	25,462
Jackson	7,493	9,512
Johnston	23,462	27,239
Jones	7,493	7,403
Lenoir	15,344	14,879
Lincoln	11,061	12,586
McDowell	9,836	10,989
Macon	8,064	10,102
Madison	12,810	17,805
Martin	13,140	15,221
Mecklenburg	34,180	42,673
Mitchell	9,435	12,807
Montgomery	9,375	11,239
Moore	16,821	20,479
Nash	17,731	20,707
New Hanover	21,387	24,026
Northampton	20,032	21,242
Onslow	9,828	10,303
Orange	23,698	14,948
Pimlico	6,324	7,146
Pasquotank	10,386	10,748
Pender	12,468	12,514
Perquimans	9,468	9,293
Person	13,719	15,151
Pitt	21,790	25,519
Polk	5,063	5,902
Randolph	20,836	25,195
Richmond	18,245	23,948
Roheson	23,882	31,483
Rockingham	21,744	25,363
Rowan	19,917	24,123
Rutherford	15,198	18,770
Sampson	22,892	25,096
Stanly	10,506	12,136
Stokes	15,353	17,199
Surry	15,301	19,281
Swam	3,783	6,577
Transylvania	5,340	5,881
Tyrrell	4,545	4,225
Union	18,056	21,259
Vanec	.....	17,581
Wake	48,209	49,207
Warren	22,619	19,360
Washington	9,928	10,200

N. CAROLINA—Continued.

Counties.	Population. 1880.	Population. 1890.
Watauga	8,160	10,611
Wayne	24,943	26,100
Wilkes	19,181	22,675
Wilson	16,064	18,644
Yadkin	12,421	13,790
Yancey	7,693	9,490
Total	1,399,750	1,617,947

White, 1,049,191; Colored, 567,170; 1571 Indians, 15 Chinese.

NORTH DAKOTA.

Alfred	....	.....
Barnes	1,585	7,045
Benson	....	2,460
Billings	1,323	170
Bottineau	.....	2,803
Bowman	.....	6
Buford	.....	803
Burleigh	3,246	4,252
Cass	8,998	19,613
Cavalier	.....	6,471
Church	.....	.....
Dickey	.....	5,573
Dunn	.. ..	159
Eddy	.....	1,377
Emmons	33	1,971
Flannery	.....	72
Foster	37	1,210
Garfield	.....	33
Grand Forks	6,248	18,357
Griggs	.....	2,817
Hettinger	.....	81
Howard	12	.....
Kidder	89	1,211
La Moure	20	3,187
Logan	.....	597
McHenry	....	1,658
McIntosh	.....	3,248
McKenzie	.....	3
McLean	.....	860
Mercer	....	428
Morton	200	4,728
Mountraille	13	122
Nelson	.....	4,293
Oliver	.....	464
Pembina	4,862	14,334
Pierce	.....	905
Ramsey	23	4,418
Ransom	537	5,393
Renville	.....	99
Richmond	3,597	10,751
Rolette	.....	2,427
Sargent	.....	5,076
Sheridan	.....	.....
Stark	.....	2,304
Steele	... .	3,777
Stevens	247	16
Stutsman	1,007	5,266
Towner	.. .	1,450
Traill	4,123	10,217
Wallace	.....	24
Wallette	.....	.....
Walsh	.....	16,587
Ward	.....	1,681
Wells	.....	1,212
Williams	14	109
Unorganized territory	.....	511
Total	36,909	182,719

OHIO.

Adams	24,004	26,033
Allen	31,323	40,644
Ashland	23,833	22,223
Ashtabula	37,139	43,655
Athens	28,451	35,194

OHIO—Continued.

Counties.	Population. 1880.	Population. 1890.
Auglaize	25,443	28,100
Belmont	49,638	57,413
Brown	32,726	29,899
Butler	42,580	48,597
Carroll	16,416	17,566
Champaign	27,817	26,980
Clark	41,947	52,277
Clermont	36,713	33,553
Clinton	27,539	24,240
Columbiana	48,603	59,029
Coshocton	26,640	26,703
Crawford	30,583	31,927
Cuyahoga	196,937	309,970
Darke	40,498	42,961
Defiance	22,518	25,769
Delaware	27,380	27,189
Erie	32,640	35,462
Fairfield	34,283	33,939
Fayette	20,364	22,309
Franklin	86,816	124,087
Fulton	21,062	22,023
Gallia	28,124	27,005
Geauga	14,255	13,489
Greene	31,348	29,820
Guernsey	27,197	28,645
Hamilton	313,345	374,573
Hancock	37,788	42,563
Hardin	27,028	28,939
Harrison	20,455	20,830
Henry	20,587	25,080
Highland	30,277	29,048
Hocking	21,126	22,658
Holmes	20,775	21,139
Huron	31,609	31,949
Jackson	23,679	28,408
Jefferson	33,018	39,415
Knox	27,450	27,600
Lake	16,326	18,235
Lawrence	39,068	39,556
Licking	40,451	43,279
Logan	26,268	27,386
Lorain	35,525	40,295
Lucas	67,388	102,296
Madison	20,129	20,057
Mahoning	42,867	55,979
Marion	20,564	24,727
Medina	21,454	21,742
Meigs	32,325	29,813
Mercer	21,808	27,220
Miami	36,178	39,754
Monroe	26,497	25,175
Montgomery	78,545	100,852
Morgan	23,074	19,143
Morrow	19,073	18,120
Muskingum	49,612	51,210
Noble	21,137	20,753
Ottawa	19,763	21,974
Paulding	13,489	25,932
Perry	28,218	31,151
Pickaway	27,353	26,959
Pike	17,927	17,482
Portage	27,500	27,868
Preble	24,534	23,421
Putnam	23,718	30,188
Richland	36,305	38,072
Ross	40,307	39,454
Sandusky	32,063	30,617
Scioto	33,504	35,377
Seneca	36,955	40,869
Shelby	24,136	24,707
Stark	64,027	84,170
Summit	43,788	54,089
Trumbull	44,882	42,373
Tuscarawas	40,197	46,618
Union	22,374	22,860
Van Wert	23,030	29,671
Vinton	17,226	16,045
Warren	28,392	25,468
Washington	43,264	42,380
Wayne	37,452	39,005
Williams	23,821	24,897
Wood	34,026	44,392
Wyandot	22,401	21,722
Total	3,198,062	3,672,316

OREGON.

Counties.	Population. 1880.	Population. 1890.
Baker	4,615	6,704
Benton	6,403	8,650
Clackamas	9,260	15,223
Clatsop	7,222	10,016
Columbia	2,042	5,191
Coos	4,834	8,874
Crook	.....	3,244
Curry	1,208	1,709
Douglas	9,596	11,864
Gilliam	....	3,600
Grant	4,303	5,080
Harney	.....	2,559
Jackson	8,154	11,455
Josephine	2,485	4,878
Klamath	.....	2,444
Lake	2,804	2,604
Lane	9,411	15,198
Linn	12,675	16,265
Malheur	.....	2,601
Marion	14,576	22,924
Morrow	.....	4 205
Multnomah	25,204	74,884
Polk	6,601	7,858
Sherman	.....	1,792
Tillamook	970	2,932
Umatilla	9,607	13,381
Union	6,650	12,044
Wallowa	.....	3,661
Wasco	11,120	9,183
Washington	7,082	11,972
Yam Hill	7,945	10,692
Total	174,768	313,767

PENNSYLVANIA.

Adams	32,454	33,486
Allegheny	355,759	551,959
Armstrong	47,638	46,747
Beaver	39,603	50,077
Bedford	34,932	38,644
Berks	122,599	137,327
Blair	52,751	70,866
Bradford	58,534	59,233
Bucks	68,654	70,615
Butler	52,536	55,320
Cambria	46,824	66,375
Cameron	5,159	7,238
Carbon	31,922	38,624
Centre	37,920	43,260
Chester	83,478	89,377
Clarion	40,326	36,802
Clearfield	43,407	69,565
Clinton	26,278	28,685
Columbia	32,408	36,832
Crawford	68,604	65,324
Cumberland	45,978	47,271
Dauphin	76,127	96,977
Delaware	56,102	74,683
Elk	12,800	22,239
Erie	74,681	86,074
Fayette	58,938	80,006
Forest	4,385	8,482
Franklin	49,853	51,433
Fulton	10,149	10,137
Greene	28,290	28,935
Huntingdon	33,956	35,751
Indiana	40,558	42,175
Jefferson	27,935	44,005
Juniata	18,227	16,655
Lackawanna	89,263	142,088
Lancaster	139,443	149,095
Lawrence	33,311	37,517
Lebanon	38,476	48,131
Lehigh	65,969	76,631
Luzerne	133,066	201,203
Lycoming	57,482	70,576
McKean	42,566	46,863
Mercer	56,162	55,744
Mifflin	19,577	19,995
Monroe	20,175	20,111

PENNSYLVANIA—Cont'd.

Counties.	Population. 1880.	Population. 1890.
Montgomery	96,494	123,290
Montour	15,466	15,645
Northampton	70,316	84,220
North'berland	53,123	74,698
Perry	27,522	26,276
Philadelphia	846,980	1,046,964
Pike	9,661	9,412
Potter	13,798	22,778
Schuylkill	129,977	154,163
Snyder	17,797	17,651
Somerset	33,146	37,317
Sullivan	8,073	11,620
Susquehanna	40,351	40,093
Tioga	45,814	52,313
Union	16,905	17,820
Venango	43,670	46,640
Warren	27,981	37,585
Washington	55,417	71,155
Wayne	33,512	31,010
Westmoreland	77,993	112,819
Wyoming	15,598	15,891
York	87,839	99,489
Total	4,282,891	5,258,014

RHODE ISLAND.

Bristol	11,394	11,428
Kent	20,587	26,754
Newport	24,180	28,552
Providence	197,874	255,123
Washington	22,495	23,649
Total	276,531	345,506

SOUTH CAROLINA

Abbeville	40,822	46,854
Aiken	28,122	31,822
Anderson	33,613	43,696
Barnwell	39,858	44,613
Beaufort	30,190	34,119
Berkeley	.....	55,428
Charleston	102,825	59,906
Chester	24,153	26,660
Chesterfield	16,345	18,468
Clarendon	19,190	23,233
Colleton	36,390	40,293
Darlington	34,485	29,134
Edgefield	45,846	49,259
Fairfield	27,766	28,599
Florence	.....	25,027
Georgetown	19,613	20,857
Greenville	37,494	44,310
Hampton	18,767	20,544
Horry	15,574	19,256
Kershaw	21,538	22,361
Lancaster	16,903	20,761
Laurens	29,444	31,610
Lexington	18,590	22,181
Marion	34,107	29,976
Marlborough	20,598	23,500
Newberry	26,497	26,434
Ocouee	16,256	18,687
Orangeburg	41,395	49,393
Pickens	14,391	16,389
Richland	28,585	36,821
Spartanburg	40,408	55,385
Sumter	37,037	43,605
Union	24,081	25,363
Williamsburg	24,110	27,777
York	30,713	38,831
Total	935 577	1,151,149

White, 458,454; Colored, 692,503; Indians, 172; Chinese, 20.

SOUTH DAKOTA.

Counties.	Population 1880.	Population 1890.
Aurora	69	5,045
Beadle	1,290	9,586
Bon Homme	5,468	9,057
Boreman	534	.....
Brookings	4,965	10,132
Brown	353	16,855
Brule	238	6,737
Buffalo	63	993
Butte	.....	1,037
Campbell	50	3,510
Charles Mix	407	4,178
Choteau	.....	8
Clark	114	6,728
Clay	5,001	7,509
Codington	2,156	7,037
Custer	995	4,891
Davison	1,256	5,449
Day	97	9,168
Delano	.....	40
Deuel	2,302	4,574
Dewey	.....	.....
Douglas	6	4,600
Edmunds	.....	4,399
Ewing	.....	16
Fall River	.....	4,478
Faulk	4	4,062
Grant	3,010	6,814
Gregory	.....	295
Hamlin	693	4,625
Hand	153	6,546
Hanson	1,301	4,267
Harding	.....	167
Hughes	268	5,044
Hutchinson	5,573	10,469
Hyde	.....	1,860
Jackson	.....	30
Jerauld	.....	3,605
Kingsbury	1,102	8,562
Lake	2,657	7,508
Lawrence	13,248	11,673
Lincoln	5,896	9,143
Lugenbeel	.....	.....
Lyman	124	233
McCook	1,283	6,448
McPherson	.....	5,940
Marshall	.....	4,544
Martin	.....	7
Meade	.....	4,640
Meyer	115	.....
Miner	363	5,165
Minnehaha	8,251	21,879
Moody	3,915	5,941
Nowlin	.....	149
Pennington	2,244	6,540
Potter	.....	2,910
Pratt	.....	23
Presho	.....	181
Pyatt	.....	34
Rinebart	.....	.....
Roberts	.....	1,997
Rusk	46	.....
Sanborn	.....	4,610
Schnasse	.....	.....
Scobey	.....	32
Shannon	113	.....
Spink	477	10,581
Stanley	793	1,028
Sterling	.....	96
Sully	296	2,412
Todd	203	188
Tripp	.....	.....
Turner	5,320	10,256
Union	6,813	9,130
Wagner	.....	.....
Walworth	46	2,153
Washabaugh	.....	.....
Washington	.....	40
Yankton	8,390	10,444
Ziebach	.....	510
Sisseton and Wahpeton Indian reservation	207	.....
Total	93,268	328,808

TENNESSEE.

Counties.	Population. 1880.	Population. 1890
Anderson	18,630	15,123
Bedford	26,027	24,739
Benton	9,780	11 230
Bledsoe	5 618	6,194
Blount	15,985	17,589
Bradley	12,124	13,607
Campbell	10,005	13,486
Cannon	11,859	12,197
Carroll	22,104	23,630
Carter	10 019	13,389
Cheatham	7,955	8,845
Chester	....	9,069
Claiborne	13,373	15,103
Clay	6,987	7,260
Cocke	14,808	16,523
Coffee	12,894	13,827
Crockett	14,108	15,146
Cumberland	4,538	5,376
Davidson	79,137	108,174
Decatur	8,498	8,995
De Kalb	14,814	15,650
Dickson	12,460	13,645
Dyer	15,118	19,878
Fayette	31,871	28,878
Fentress	5,941	5,226
Franklin	17,178	18,929
Gibson	32,685	35,859
Giles	36,016	34,957
Grangcr	12,384	13,196
Greene	24,004	26,614
Grundy	4,592	6,345
Hamblen	10,188	11 418
Hamilton	23,642	53,482
Hancock	9,098	10,342
Hardeman	22,921	21,029
Hardin	14,794	17,698
Hawkins	20,610	22,246
Haywood	26,054	23,558
Henderson	17,429	16,336
Henry	22,141	21,070
Hickman	12,003	14,499
Houston	4,295	5,390
Humphreys	11,379	11,720
Jackson	12,008	13,325
James	5,187	4,903
Jefferson	15,840	16,478
Johnson	7,766	8,858
Knox	39,121	59,557
Lake	3,908	5,304
Lauderdale	14,918	18,756
Lawrence	10,383	12,256
Lewis	2,181	2,555
Lincoln	26,960	27,382
Loudon	9,148	9,273
McMinn	15,064	17,890
McNairy	17,271	15,510
Macon	9,274	10,878
Madison	30,874	30,497
Marion	10,911	15,411
Marshall	19,260	18,906
Maury	39,945	38,112
Meigs	7,117	6,930
Monroe	14,283	15,329
Montgomery	28,461	29,697
Moore	6 233	5,975
Morgan	5,156	7,639
Obion	22,923	27,273
Overton	12,253	12,069
Perry	7,174	7,785
Pickett	....	4,736
Polk	7,269	8,361
Putnam	11,501	13,683
Rhea	7,073	12,647
Roane	15,237	17,418
Robertson	18,862	20,078
Rutherford	36,741	35,097
Scott	6,021	9,794
Sequatchie	2,565	3,027
Sevier	15,541	18,761
Shelby	78,433	112,740
Smith	17,799	18,404
Stewart	12,604	12,193
Sullivan	18,321	20,879
Sumner	23,625	23,603
Tipton	21,033	24,271

TENNESSEE—Continued.

Counties.	Population. 1880.	Population. 1890.
Troasdale	6,640	5,850
Unicoi	3,645	4,619
Union	10,261	11,459
Van Buren	2,933	2,863
Warren	14,079	14,413
Washington	16,181	20,354
Wayne	11,301	11,471
Weakley	24,538	28,955
White	11,176	12,348
Williamson	28,313	26,321
Wilson	28,745	27,148
Total	1,542,359	1,767,518

White, 1,332,971; Colored, 434,200; Chinese, 64; Indians, 173; Japanese, 10.

TEXAS.

Counties.	Population. 1880.	Population. 1890.
Anderson	17,395	20,923
Andrews	.....	24
Angelina	5,239	6,306
Aransas	996	1,824
Archer	596	2,101
Armstrong	31	944
Atascosa	4,217	6,459
Austin	14,429	17,839
Bailey	.....	....
Bandera	2,158	3,782
Bastrop	17,215	20,736
Baylor	715	2,595
Bee	2,298	3,720
Bell	20,518	33,297
Bexar	30,470	49,266
Blanco	3,533	4,635
Borden	35	222
Bosque	11,217	14,157
Bowie	10,965	20,267
Brazoria	9,774	11,506
Brazos	13,576	16,650
Brewster	.....	710
Briscoe	12	.....
Brown	3,414	11,359
Buchel	.....	307
Burleson	9,243	13,001
Burnet	6,855	10,721
Caldwell	11,757	15,769
Calboun	1,739	815
Callahan	3,458	5,434
Cameron	14,959	14,424
Camp	5,931	6,624
Carson	....	356
Cass	16,724	22,554
Castro	.....	9
Chambers	2,187	2,241
Cherokee	16,723	22,975
Childress	25	1,175
Clay	5,045	7,503
Cochran	.....	.....
Coke	.....	2,059
Coleman	3,603	6,988
Collin	25,989	36,736
Collingsworth	6	357
Colorado	16,673	19,512
Comal	5,540	6,398
Comanche	3,608	16,393
Concho	800	1,059
Cooke	20,391	24,696
Coryell	10,924	16,816
Cottle	24	240
Crane	.....	15
Crockett	127	194
Crosby	82	346
Dallam	.....	75
Dallas	33,488	67,042
Dawson	24	29
Deaf Smith	38	179
Delta	5,597	9,117
Denton	18,143	21,289
De Witt	10,082	14,307
Dickens	28	295
Dimmit	665	1,049
Donley	160	1,056

TEXAS—Continued.

Counties.	Population. 1880.	Population. 1890.
Duval	5,732	7,598
Eastland	4,855	10,343
Ector	.....	224
Edwards	266	1,962
Ellis	21,294	31,774
El Paso	3,845	15,678
Encinal	1,902	1,022
Erath	11,795	21,515
Falls	16,240	20 706
Fannin	25,501	38,709
Fayette	27,996	31,481
Fisher	139	2,996
Floyd	3	529
Foley	....	16
Fort Bend	9,330	10,586
Franklin	5,280	6,481
Freestone	14,921	15,987
Frio	2,130	3,112
Gaines	8	68
Galveston	24,121	31,476
Garza	36	14
Gillespie	5,228	7,028
Glasscock	.....	208
Goliad	5,832	5,910
Gonzales	14,840	18,016
Gray	56	203
Grayson	38,108	53,211
Gregg	8,530	9,402
Grimes	18,603	21,312
Guadalupe	12,202	15,217
Hale	.....	721
Hall	36	703
Hamilton	6,365	9,279
Hansford	18	133
Hardeman	50	3,904
Hardin	1,870	3,956
Harris	27,985	37,249
Harrison	25,177	26,721
Hartley	100	252
Haskell	48	1,665
Hays	7,555	11,352
Hemphill	140	519
Henderson	9,755	12,285
Hidalgo	4,347	6,534
Hill	16,554	27,583
Hockley	.....	.....
Hood	6,125	7,581
Hopkins	15,461	20,572
Houston	16,702	19,360
Howard	50	1,210
Hunt	17,230	31,885
Hutchinson	50	58
Irion	.....	870
Jack	6,626	9,740
Jackson	2,723	3,281
Jasper	5,779	5,592
Jeff Davis	.....	1,394
Jefferson	3,489	5,857
Johnson	17,911	22,313
Jones	546	3,797
Karnes	3,270	3,637
Kaufman	15,448	21,598
Kendall	2,763	3,809
Kent	92	324
Kerr	2,168	4,445
Kimble	1,343	2,234
King	40	173
Kinney	4,487	3,781
Knox	77	1,134
Lamar	27,193	37,302
Lamb	.....	4
Lampasas	5,421	7,565
La Salle	789	2,139
Lavaca	13,642	21,887
Lee	8,939	11,952
Leon	12,818	13,841
Liberty	4,999	4,230
Limestone	16,246	21,678
Lipscomb	.....	632
Live Oak	1,994	2,055
Llano	4 932	6,759
Loving	.....	3
Lubbock	.....	33
Lynn	.....	24
McCulloch	1,533	3,205

TEXAS—Continued.

Counties.	Population. 1880.	Population. 1890.
McLennan	26,933	33,204
McMullen	701	1,023
Madison	5,395	8,512
Marion	10,985	10,8[illegible]
Martin	....	264
Mason	2,655	5,163
Matagorda	3,940	3,985
Maverick	2,967	3,663
Medina	4,492	5,730
Menard	1,339	1,267
Midland	.....	1,023
Milam	18,659	24,773
Mills	.....	5,480
Mitchell	...	2,059
Montague	11,257	18,863
Montgomery	10,154	11,765
Moore	.....	15
Morris	5,032	6,580
Motley	.....	189
Nacogdoches	11,592	15,984
Navarro	21,705	26,373
Newton	4,359	4,650
Nolan	640	1,573
Nueces	7,669	8,693
Ochiltree	.....	198
Oldham	287	270
Orange	2,908	4,770
Palo Pinto	5,885	8,320
Panola	12,218	14,328
Parker	15,871	21,682
Parmer	.....	7
Pecos	1,807	1,326
Polk	7,191	10,332
Potter	28	829
Presidio	2,373	1,698
Rains	3,035	3,909
Randall	3	187
Red River	17,194	21,452
Reeves	.....	1,247
Refugio	1,585	1,239
Roberts	32	336
Robertson	22,385	26,505
Rockwall	2,984	5,972
Runnels	980	3,182
Rusk	18,987	18,559
Sabine	4,161	4,969
San Augustine	5,085	6,688
San Jacinto	6,186	7,360
San Patricio	1,010	1,312
San Saba	5,325	6,631
Schleicher	.....	155
Scurry	102	1,415
Shakleford	2,037	2,012
Shelby	9,534	14,365
Sherman	.....	71
Smith	21,858	28,324
Somervell	2,649	3,411
Starr	8,304	10,052
Stephens	4,726	4,926
Stonewall	104	1,024
Sutton	....	658
Swisher	4	100
Tarrant	24,678	41,142
Taylor	1,736	6,946
Terry	....	21
Throckmorton	711	902
Titus	5 959	8,190
Tom. Green	3,615	5,152
Travis	26,975	37,019
Trinity	4,945	7,648
Tyler	5,826	10,877
Upshur	10,261	12,695
Upton	.....	32
Uvalde	2,549	3,804
Val Verde	.....	2,874
Van Zandt	12,610	16,225
Victoria	6,290	8,757
Walker	12,844	12,874
Waller	9,021	10,888
Ward	.....	77
Washington	27,584	29,161
Webb	5,273	10,564
Wharton	4,549	7,584
Wheeler	512	778
Wichita	493	4,851

TEXAS—Continued.

Counties.	Population. 1880.	Population. 1890.
Wilbarger	126	7,092
Williamson	15,156	25,878
Wilson	7,118	10,655
Winkler	.....	18
Wise	16,605	24,134
Wood	11,212	13,932
Yoakum	.....	4
Young	4,727	5,049
Zapata	3,634	3,562
Zavalla	410	1,097
Total	1,591,749	2,235 523

White, 1,741,190; Colored, 492,837; Indians, 766; and 727 Chinese.

UTAH.

Beaver	3,918	3,340
Box Elder	6,761	7,642
Cache	12,561	15,500
Davis	5,026	6,469
Emery	556	4,866
Garfield	.....	2,457
Grand	.....	541
Iron	4,013	2 683
Juab	3,473	5,582
Kane	3,085	1 685
Millard	3,727	4,033
Morgan	1,783	1,780
Pi-Ute	1,651	2,842
Rich	1,263	1,527
Salt Lake	31,978	58,457
San Juan	204	365
San Pete	11,557	13,146
Sevier	5,128	6,199
Summit	4,240	7,733
Tooele	4,497	3,700
Uintah	793	2,292
Utah	17,918	23,416
Wahsatch	2,927	4,627
Washington	4,225	4,009
Weber	12,597	23,005
Total	143,963	207 905

VERMONT.

Addison	24,174	22,277
Bennington	21,945	20,448
Caledonia	23,607	23,436
Chittenden	32,798	35,389
Essex	7,931	9,511
Franklin	30,225	29,755
Grand Isle	4,124	3,843
Lamoille	12,684	12,831
Orange	23,529	19,575
Orleans	22,082	22,101
Rutland	41,850	45,397
Washington	25,403	29,606
Windham	26,762	26,547
Windsor	36,192	31,706
Total	332,286	332,422

VIRGINIA.

Accomac	24,409	27,277
Albemarle	32,615	32,379
Alexandria	17,545	18,597
Alleghany	5,586	9,283
Amelia	10,377	9,068
Amherst	18,705	17,551
Appomattox	10,080	9,589
Augusta	35,113	37,005
Bath	4,482	4,587
Bedford	31,205	31,213
Bland	5,004	5,129

VIRGINIA—Continued.

Counties.	Population. 1880.	Population. 1890.
Botetourt	14,809	14,854
Brunswick	16,707	17,245
Buchanan	5,694	5,867
Buckingham	15,540	14,383
Campbell	36,250	41,087
Caroline	17,243	16,681
Carroll	13,323	15,497
Charles City	5,512	5,066
Charlotte	16,653	15,077
Chesterfield	23,773	26,211
Clarke	7,682	8,071
Craig	3,794	3,835
Culpeper	13,408	13,233
Cumberland	10,540	9,482
Dickenson	.....	5,077
Dinwiddie	35,375	36,195
Elizabeth City	10,691	16,168
Essex	11,032	10,047
Fairfax	16,025	16,655
Fauquier	22,993	22,590
Floyd	13,255	14,405
Fluvanna	10,802	9 508
Franklin	25,084	24,985
Frederick	17,553	17,880
Giles	8,794	9,090
Gloucester	11,876	11,653
Goochland	10,292	9,958
Grayson	13,068	14,394
Greene	5,820	5,622
Greensville	8,407	8,230
Halifax	33,588	34,424
Hanover	18,588	17,402
Henrico	82,956	103,394
Henry	16,009	18,208
Highland	5,164	5,352
Isle of Wight	10,572	11,313
James City	5,429	5,643
King & Queen	10,502	9,669
King George	6,397	6,641
King William	8,748	9,605
Lancaster	6,160	7,191
Lee	15,116	1,826
Loudoun	23,634	23,374
Louisa	18,941	16,997
Lunenburgh	11,535	11,372
Madison	10,562	10,225
Matthews	7,501	7,584
Mecklenburg	24,611	25,358
Middlesex	6,252	7,458
Montgomery	16,693	17,742
Nansemond	15,904	19,692
Nelson	16,535	15,336
New Kent	5,515	5,511
Norfolk	58,054	77 038
Northampton	9,152	10,313
Northumberl'd.	7,929	7,885
Nottoway	11,156	11,582
Orange	13,051	12,814
Page	9,965	13,092
Patrick	12,833	14,147
Pittsylvania	52,589	59,941
Powhattan	7,817	6,791
Prince Edward	14,668	14,694
Prince George	8,861	7,872
Princess Anne	9,394	9,510
Prince William	9,180	9,805
Pulaski	8,750	12,790
Rappahaunock	9,291	8,678
Richmond	7,198	7,146
Roanoke	13,105	30,101
Rockbridge	20,003	23,062
Rockingham	29,567	31,299
Russell	13,906	16,126
Scott	17,223	21,694
Shenandoah	18,204	19,673
Smyth	12,159	13,360
Southampton	18,012	20,078
Spottsylvania	14,829	14,233
Stafford	7,210	7,362
Surrey	7,391	8,256
Sussex	10,062	11,100
Tazewell	12 861	19 899
Warren	7,399	8,280
Warwick	2,257	6,650
Washington	25,203	29,020

VIRGINIA—Continued.

Counties.	Population 1880.	Population 1890.
Westmoreland	8,246	8,399
Wise	7,772	9,345
Wythe	14,318	18,019
York	7,348	7,596
Total	1,512,565	1,655,980

White, 1,014,680; Colored, 640,867; Chinese, 50; Indians, 370.

WASHINGTON.

Adams	.....	2,693
Asotin	....	1,580
Chehalis	921	9,249
Clallam	638	2,771
Clarke	5,490	11,709
Columbia	7,103	6,709
Cowlitz	2,062	5,917
Douglas	.....	3,161
Franklin	.....	696
Garfield	.....	3,897
Island	1,087	1,787
Jefferson	1,712	8,368
King	6,910	63,989
Kitsap	1,738	4,624
Kittitas	....	8,777
Klickitat	4,057	5,167
Lewis	2,600	11,499
Lincoln	.....	9,312
Mason	639	2,826
Okanogan	.....	1,467
Pacific	1,645	4 358
Pierce	3,319	50,940
San Juan	948	2,052
Skagit	.....	8,747
Skamania	809	774
Snohomish	1,387	8,514
Spokane	4,262	37,487
Stevens	1,245	4,341
Thurston	3,270	9,675
Wabkiakum	1,600	2,526
Walla-Walla	8,716	12,224
Whatcom	3,137	18,591
Whitman	7,014	19,109
Yakima	2,811	4,429
Total	75,116	349,390

Total population, 349,390, including 10,837 Indians.

WEST VIRGINIA.

Barbour	11,870	12,762
Berkeley	17,380	18,702
Boone	5,822	6,885
Braxton	9,787	13,926
Brooke	6,013	6,660
Cabell	13,746	23,595
Calhoun	6,074	8,155
Clay	3,400	4,659
Doddridge	10,552	12,183
Fayette	11,560	20,542
Gilmer	7,108	9,746
Grant	5,542	6,802
Greenbrier	15,060	18,034
Hampshire	10,366	11,419
Hancock	4,880	6,414
Hardy	6,794	7,567
Harrison	20,171	21,919
Jackson	16,312	19,021
Jefferson	15,005	15,553
Kanawha	32,466	42,756
Lewis	13 270	15,895
Lincoln	8,739	11,246
Logan	7,329	11,101
Marion	17,198	20,721
Marshall	18 840	20,735
Mason	22,293	22,863

W. VIRGINIA—Continued.

Counties.	Population. 1880.	Population. 1890.
McDowell	3,074	7,300
Mercer	7,467	16,002
Mineral	8,629	12,085
Monongalia	14,985	15,705
Monroe	11,501	12,429
Morgan	5,777	6,744
Nicholas	7,223	9,309
Ohio	37,457	41,557
Pendleton	8,022	8,711
Pleasants	6,255	7,539
Pocahontas	5,591	6,814
Preston	19,040	20,355
Putnam	11,376	14,342
Raleigh	7,367	9,597
Randolph	8,102	11,633
Ritchie	13,474	16,621
Roane	12,184	15,303
Summers	8,832	13,117
Taylor	11,454	12,147
Tucker	3,151	6,459
Tyler	11,072	11,962
Upshur	10,249	12,714
Wayne	14,737	18,652
Webster	3,207	4,783
Wetzel	13,890	16,841
Wirt	7,104	9,411
Wood	25,000	28,612
Wyoming	4,322	6,247
Total	618,457	762,794

White, 729,262; Colored, 33,508.

WISCONSIN.

Counties.	Population. 1880.	Population. 1890.
Adams	6,741	6,885
Ashland	1,559	20,063
Barron	7,023	15,416
Bayfield	564	7,390
Brown	34,090	39,164
Buffalo	15,528	15,997
Burnett	3,140	4,393
Calumet	16,631	16,639
Chippewa	15,491	25,143
Clark	10,715	17,708
Columbia	28,065	28,350
Crawford	15,644	15,987
Dane	53,234	59,578
Dodge	45,929	44,984
Door	11,645	15,682
Douglas	655	13,468
Dunn	16,818	22,664
Eau Claire	19,992	30,673
Florence	.....	2,604
Fond du Lac	46,855	44,088
Forest	.....	1,012
Grant	37,852	36,651

WISCONSIN—Continued.

Counties.	Population. 1880.	Population. 1890.
Green	21,729	22,732
Green Lake	14,431	15,163
Iowa	23,628	22,117
Jackson	13,285	15,797
Jefferson	32,155	33,530
Juneau	15,530	17,121
Kenosha	13,550	15,581
Kewaunee	15,807	16,153
La Crosse	27,072	38,801
La Fayette	21,278	20,265
Langlade	685	9,465
Lincoln	2,011	12,008
Manitowoc	37,506	37,831
Marathon	17,121	30,369
Marinette	8,929	20,304
Marquette	8,907	9,676
Milwaukee	138,523	236,101
Monroe	21,606	23,211
Oconto	9,848	15,009
Oneida	.....	5,010
Outagamie	28,716	38,690
Ozaukee	15,463	14,943
Pepin	6,226	6,932
Pierce	17,744	20,385
Polk	10,018	12,968
Portage	17,731	24,798
Price	785	5,258
Racine	30,921	36,268
Richland	18,174	19,121
Rock	38,823	43,220
Sauk	28,729	30,575
Sawyer	.....	1,977
Shawano	10,371	19,236
Sheboygan	34,206	42,489
St. Croix	18,956	23,139
Taylor	2,311	6,731
Trempealeau	10,089	18,920
Vernon	23,139	25,111
Walworth	26,249	27,860
Washburn	.	2,926
Washington	23,442	22,751
Waukesha	20,957	33,270
Waupaca	20,954	26,794
Waushara	12,688	13,507
Winnebago	42,742	50,097
Wood	8 981	18,127
Total	1,315,497	1,686,880

WYOMING.

Counties.	Population. 1880.	Population. 1890.
Albany	4,741	8,865
Big Horn	.....	.....
Carbon	4,075	6,857
Converse	.....	2,738
Crook	239	2,388

WYOMING—Continued.

Counties.	Population. 1880.	Population. 1890.
Fremont	.....	2,463
Johnson	637	2,357
Laramie	6,532	16,777
Natrona	.....	1,094
Sheridan	.....	1,972
Sweetwater	2,561	4 941
Uintah	2,879	7,881
Weston	.....	2,422
Total	20,789	60,705

Total population, 60,705, including 1806 Indians.

ALASKA.

Districts.		
First district	.....	7,036
Second district	.....	5,701
Third district	.....	2,082
*Fourth district	.....	3,502
*Fifth district	.....	3,033
*Sixth district	.....	3,980
*Seventh dist.	.....	4,036
*Island of Nunivak	.....	900
Total	33,426	30,329

* Estimated.

OKLAHOMA.*

Beaver	.....	2,674
Canadian	.....	7,158
Cleveland	.....	6,605
Greer †	.....	5,338
Kingfisher	.....	8,332
Logan	.....	12,770
Oklahoma	.....	11,742
Payne	.....	7,215
Total	.....	61,834

* As this territory has been organized since 1880, no figures according to the Tenth Census can be given. † In dispute; claimed by Texas.

The census for the Indian Territory was not completed when the foregoing tables were made up.

POPULATION OF THE SOUTHERN STATES BY RACES, FOR 1890.

STATES.	Total population.	White.	Colored.	Chinese.	Japanese.	Indians.
Tota	23,875,259	16,868,205	6,996,166	2,581	100	8,207
Alabama	1,513,017	830,796	681,431	40	..	750
Arkansas	1,128,179	816,517	311,227	131	..	304
Delaware	168,493	139,429	29,022	38	..	4
District of Columbia	230,392	154,352	75,927	86	8	19
Florida	391,422	224,461	166,678	101	14	168
Georgia	1,837,353	973,402	863,716	110	1	64
Kansas	1,427,096	1,374 882	51,251	107	..	856
Kentucky	1,858,635	1,585,526	272.981	29	1	98
Louisiana	1,118,587	554,712	562,893	315	39	628
Maryland	1,042,390	824.149	218,004	197	6	34
Mississippi	1,289,600	539,703	747,720	122	1	2,054
Missouri	2,679,184	2,524.468	154,131	413	4	168
North Carolina	1,617,947	1,049,191	567,170	15	..	1,571
South Carolina	1,151,149	458,454	692,503	20	..	172
Tennessee	1,767,518	1,332,971	434,300	64	10	173
Texas	2,235,523	1,741,190	492,837	737	3	766
Virginia	1,655,980	1,014,680	640,867	50	13	370
West Virginia	762,794	729,262	33,508	16	..	8

POPULATION OF THE UNITED STATES AT EACH CENSUS, 1790-1830.

[From the Official Census of the United States, 1880 to 1890.]

	States and Territories.	1790.		1800.		1810.		1820.		1830.	
	The United States	3,929,214		5,308,483		7,239,881		9,633,822		12,866,020	
	The States	3,929,214		5,294,390		7,215,858		9,600,783		12,820,868	
1	Alabama	..	.....	..	.....	..	.....	19	127,901	15	309,527
2	Arkansas	..	.....	..	.....	..	.....	25	14,255	27	30,388
3	California	..	.....	..	.....	..	.....	..	.....	..	.....
4	Colorado	..	.....	..	.....	..	.....	..	.....	..	.....
5	Connecticut	8	237,946	8	251,002	9	261,942	14	275,148	16	297,675
6	Delaware	16	59,096	17	64,273	19	72,674	22	72,749	24	76,748
7	Florida	..	.....	..	.....	..	.....	..	.....	25	34,730
8	Georgia	13	82,548	12	162,686	11	252,433	11	340,985	10	516,823
9	Illinois	..	.....	..	.....	23	12,282	24	55,162	20	157,445
10	Indiana	..	.....	20	5,641	21	24,520	18	147,178	13	343,031
11	Iowa	..	.....	..	.....	..	.....	..	.....	..	.....
12	Kansas	..	.....	..	.....	..	.....	..	.....	..	.....
13	Kentucky	14	73,677	9	220,955	7	406,511	6	564,135	6	687,917
14	Louisiana	..	.....	..	.....	18	76,556	17	152,923	19	215,739
15	Maine	11	96,540	14	151,719	14	228,705	12	298,269	12	399,455
16	Maryland	6	319,728	7	341,548	8	380,546	10	407,350	11	447,040
17	Massachusetts	4	378,787	5	422,845	5	472,040	7	523,159	8	610,498
18	Michigan	..	.....	..	.....	24	4,762	26	8,765	26	31,639
19	Minnesota	..	.....	..	.....	..	.....	..	.....	..	.....
20	Mississippi	..	.....	19	8,850	20	40,352	21	75,448	22	136,621
21	Missouri	..	.....	..	.....	22	20,845	23	66,557	21	140,455
22	Nebraska	..	.....	..	.....	..	.....	..	.....	..	.....
23	Nevada	..	.....	..	.....	..	.....	..	.....	..	.....
24	New Hampshire	10	141,885	11	183,858	16	214,460	15	244,022	18	269,328
25	New Jersey	9	184,139	10	211,149	12	245,562	13	277,426	14	320,823
26	New York	5	340,120	3	589,051	2	959,049	1	1,372,111	1	1,918,608
27	North Carolina	3	393,751	4	478,103	4	555,500	4	638,829	5	737,987
28	Ohio	..	.....	18	45,365	13	230,760	5	581,295	4	937,903
29	Oregon	..	.....	..	.....	..	.....	..	.....	..	.....
30	Pennsylvania	2	434,373	2	602,365	3	810,091	3	1,047,507	2	1,348,233
31	Rhode Island	15	68,825	16	69,122	17	76,931	20	83,015	23	97,199
32	South Carolina	7	249,073	6	345,591	6	415,115	8	502,741	9	581,185
33	Tennessee	17	35,691	15	105,602	10	261,727	9	422,771	7	681,904
34	Texas	..	.....	..	.....	..	.....	..	.....	..	.....
35	Vermont	12	85,425	13	154,465	15	217,895	16	235,966	17	280,652
36	Virginia	1	747,610	1	880,200	1	974,600	2	1,065,116	3	1,211,405
37	West Virginia	..	.....	..	.....	..	.....	..	.....	..	.....
38	Wisconsin	..	.....	..	.....	..	.....	..	.....	..	.....
	The States	3,929,214		5,924,390		7,215,858		9,600,783		12,820,868	
1	Arizona	..	.....	..	.....	..	.....	..	.....	..	.....
2	Dakota	..	.....	..	.....	..	.....	..	.....	..	.....
3	District of Columbia	..	.....	1	14,093	1	24,023	1	33,039	1	39,834
4	Idaho	..	.....	..	.....	..	.....	..	.....	..	.....
5	Montana	..	.....	..	.....	..	.....	..	.....	..	.....
6	New Mexico	..	.....	..	.....	..	.....	..	.....	..	.....
7	Utah	..	.....	..	.....	..	.....	..	.....	..	.....
8	Washington	..	.....	..	.....	..	.....	..	.....	..	.....
9	Wyoming	..	.....	..	.....	..	.....	..	.....	..	.....
	The Territories	.....		14,093		24,023		33,039		39,834	
	Total Population	3,929,214		5,308,483		7,239,881		9,633,822		12,866,020	
				Increase per cent. 1790–1800, 35.10.		Increase per cent. 1801–1810, 36.38.		Increase per cent. 1810–1820. 33.06.		Increase per cent. 1820–1830, 32.51.	

NOTE.—The narrow column under each census year shows the order of the States and Territories when arranged according to magnitude of population.

POPULATION OF THE UNITED STATES AT EACH CENSUS, 1840-1890.

[From the Official Census of the United States, 1880 to 1890.]

	States and Territories.	1840.		1850.		1860.		1870.		1880.		1890.		Per cent increase '80 to '90
	The United States.	..	17,069,453		23,191,876		31,443,321		38,558,371		50,155,783		62,511,002	.....
	The States....		17,019,641		23,067,262		31,234,452		38,238,353		49,674,191		61,778,992	.....
1	Alabama.....	12	590,756	12	771,623	13	964,201	16	996,992	12	1,262,505	17	1,508,073	19.45
2	Arkansas.....	25	97,574	26	209,897	25	435,450	26	484,471	25	802,525	24	1,125,385	40.23
3	California.....	..	.....	29	92,597	26	379,994	24	560,247	24	864,694	22	1,204,002	39.24
4	Colorado.....	..	.....	..	.....	35	34,277	38	39,864	35	194,327	31	410 975	111.49
5	Connecticut....	20	309,978	21	370,792	24	460,147	25	537,454	23	622,700	29	745,861	19.78
6	Delaware.....	26	78,085	30	91,532	32	112,216	34	125,015	31	146,608	42	167,871	14.50
7	Florida.....	27	54,477	31	87,445	31	140,424	33	187,748	37	269,493	33	390,435	44.88
8	Georgia.....	9	691,392	9	906,185	11	1,057,286	12	1,184,109	13	1,542,180	12	1,834,366	18.95
9	Idaho.....	..	.....	..	.....	..	.....	..	*14 999	..	*32,610	45	84,229	158.29
10	Illinois.....	14	476,183	11	851,470	4	1,711,951	4	2,539,891	4	3,077,871	3	3,818,536	24.06
11	Indiana.....	10	685,866	7	988,416	6	1,350,428	6	1,680,637	6	1,978,301	8	2,189,030	10.65
12	Iowa.....	28	43,112	27	192,214	20	674,913	11	1,194,020	10	1,624,615	10	1,906,729	17.36
13	Kansas.....	..	.....	..	.....	33	107,206	29	364,399	21	996,096	19	1,423,485	42.91
14	Kentucky.....	6	779,828	8	982,405	9	1,155,684	8	1,321,011	8	1,648,690	11	1,855,436	12.54
15	Louisiana.....	19	352,411	18	517,762	17	708,002	21	726,915	22	939,946	25	1,116,828	18.82
16	Maine.....	13	501,793	16	583,169	22	628,279	23	626,915	27	648,936	30	660 261	1.75
17	Maryland.....	15	470,019	17	583,034	19	687,049	20	780,894	23	934,943	27	1,040,431	11.28
18	Massachusetts..	8	737,699	6	994,514	7	1,231,066	7	1,457,351	7	1,783,085	6	2,233,407	25.26
19	Michigan.....	23	212,267	20	397,654	16	749,113	13	1,184,059	9	1,636,937	9	2,089,792	27.66
20	Minnesota.....	..	.....	33	6,077	30	172,023	28	439.706	26	780,773	20	1,300,017	66.50
21	Mississippi.....	17	375,651	15	606,526	14	791,305	18	827,922	18	1,131,597	21	1,284,887	13 55
22	Missouri.....	16	383,702	13	682,044	8	1,182,012	5	1,721,295	5	2,168,380	5	2,677,080	23.46
23	Montana.....	..	.....	..	.....	..	.....		*20.595	..	*39,159	44	131,769	236.50
24	Nebraska.....	..	.....	..	.....	36	28,841	35	122,993	30	452,402	26	1,056,793	133.60
25	Nevada.....	..	.....	..	.....	37	6,857	37	42,491	38	62,266	49	44,327	†28.81
26	New Hampshire	22	284,574	22	317,976	27	326,073	31	318,300	31	346,991	33	375,827	8.31
27	New Jersey.....	18	373,306	19	489,555	21	672,035	17	906,096	19	1,131,116	18	1,441,017	27.40
28	New York.....	1	2,428,921	1	3,097,394	1	3,880,735	1	4,382,759	1	5,082,871	1	5,981,934	17.69
29	North Carolina.	7	753,419	10	869,039	12	992,622	14	1,071,361	15	1,399.750	16	1,617,340	15.54
30	North Dakota..	..	.....	..	.....	..	.....	..	.....	..	*36,909	41	182,425	394.26
31	Ohio.....	3	1,519,467	3	1,980,329	3	2,339,511	3	2,665,260	3	3,198,062	4	3,666,719	14.65
32	Oregon.....	..	.....	32	13,294	34	52,465	36	90,923	36	174,768	38	312,490	78.80
33	Pennsylvania...	2	1,724,033	2	2,311,786	2	2,906,215	2	3,521,951	2	4,282,891	2	5,248,574	22.55
34	Rhode Island...	24	108,830	28	147,545	29	174,620	32	217,353	33	276,531	35	345,349	24 88
35	South Carolina.	11	594,398	14	668.507	18	703,708	22	705,606	20	995,577	23	1,147,161	15.23
36	South Dakota..	..	.....	..	.....	..	.....	..	....	..	*98,268	37	327,848	233.63
37	Tennessee.....	5	829,210	5	1,002,717	10	1,109,801	9	1,258,520	12	1,542,359	13	1,763,723	14.35
38	Texas.....	..	.....	25	212,592	23	604,215	19	818,579	11	1,591,749	7	2,232,220	40.24
39	Vermont.....	21	291,948	23	314,120	28	315,098	30	330,551	31	332,286	34	332,205	†0.02
40	Virginia.....	4	1,239,797	4	1,421,661	5	1,596,318	10	1,225,163	14	1,512,565	15	1,648,911	9.01
41	Washington ...	..	.....	..	.....	..	*11,594	..	*23,955	..	*75,116	34	349,516	365.30
42	West Virginia..	..	.....	..	.....	..	.....	27	442,014	29	618,457	28	760,448	22.96
43	Wisconsin.....	29	30,945	24	305,391	15	775,881	15	1,054,670	16	1,315,497	14	1,683,697	27.99
44	Wyoming.....	..	.....	..	.....	..	.....	..	*9,118		*20.789	47	60,589	191.45
	The States....		17,019,641		23,067,262		31,234,452		38,238,353		49,674,191		61,778,992	.....
	Alaska.....	..	.....	..	.....	..	.....	..	.....	..	.....	..	‡30,329	.....
	Arizona.....	..	.....	..	.....	..	.....	..	9 658	..	40,440	48	59,691	47.60
	D't of Columbia	..	43,712		51,687	..	75,080	..	131,700	..	177,624	39	229,796	29.37
	Indian.....	..	.....	..	.....	..	.....	..	.....	..	.....	..	.....	.....
	New Mexico....	..	.....		61,547	..	93,516	..	91,874	..	119,565	43	144,863	21.16
	Oklahoma.....	..	.....	..	.....	..	.....	..	.....	..	.....	46	61,834	.....
	Utah.....	..	.....		. 11,380	..	40,273	..	86,786	..	143,963	40	206,498	43.44
	The Territories		43,712		124,614		208,869		320,018		481,592		733,010	.....
	Total Pop....		17,069,453		23,191,876		31,443,321		38,558,371		50,155,783		62,511,002	.....
			Increase per cent. 1830-1840, 33.52.		Increase per cent. 1840-1850, 35.83.		Increase per cent. 1850-1860, 35.11.		Increase per cent. 1860-1870, 22.65.		Increase per cent. 1870-1880, 30.06.		Increase per cent. 24.57.	.....

* Population when a Territory. † Decrease. ‡ Estimated.

POPULATION OF ALL AMERICAN CITIES AND TOWNS OF 8000 INHABITANTS OR MORE.

CITIES AND TOWNS.	POPULATION. 1890.	POPULATION. 1880.
Adams, Mass	9,213	5,591
Adrian, Mich.	8,756	7,849
Akron, Ohio	27,601	16.512
Alameda, Cal	11,165	5,708
Albany, N. Y	94,923	90,758
Alexandria, Va	14,339	13 659
Alleghany, Pa	105,287	78,682
Allentown, Pa	25,228	18,063
Alpena, Mich	11,283	6,153
Alton, Ill	10,294	8,975
Altoona, Pa	30,337	19,710
Amesbury, Mass	9,798	3,355
Amsterdam, N. Y	17,336	9,466
Anderson, Ind	10,741	4,126
Ann Arbor, Mich	9,431	8,061
Anniston, Ala	9,876	942
Appleton, Wis	11,869	8,005
Arkansas City, Kans	8,347	1,012
Asbeville, N. C	10,235	2,616
Asbland, Wis	9,956	.....
Ashtabula, Ohio	8,338	4,445
Atchison, Kans	13,963	15,105
Athens, Ga	8,639	6,099
Atlanta, Ga	65,533	37,409
Atlanta City, N. J	13,055	5,477
Auburn, Me	11,250	9,555
Auburn, N. Y	25,858	21,924
Augusta, Ga	33,300	21,891
Augusta, Me	10,527	8.665
Aurora, Ill	19,688	11,873
Austin, Tex	14,476	11,013
Baltimore, Md	434,439	332,313
Bangor, Me	19,103	16,856
Bath, Me	8,723	7,874
Baton Rouge, La	10,478	7,197
Battle Creek, Mich	13,197	7,063
Bay City, Mich	27,839	20.693
Bayonne, N. J	19,033	9,372
Beatrice, Neb	13,836	2,447
Beaver Falls, Pa	9,725	5,104
Bellaire, Ohio	9,934	8,025
Belleville, Ill	15,361	10,683
Beverly, Mass	10,821	8,456
Biddeford, Me	14,443	12,651
Bingbamton, N. Y	35,005	17,317
Birmingham, Ala	26 178	3,086
Bloomington, Ill	20,048	17,180
Boston, Mass	448,477	362,839
Braddock, Pa	8,561	3,310
Bradford, Pa	10,514	9,197
Bridgeport, Conn	48,866	27,643
Bridgeton, N. J	11,424	8,722
Brockton, Mass	27,294	13,608
Brookline Mass	12,103	8,057
Brooklyn, N. Y	806,343	566.663
Brunswick, Ga	8,459	2,891
Buffalo, N. Y	255,664	155,134
Burlington, Iowa	22,565	19,450
Burlington, N. J	8,222	6,090
Burlington, Vt	14,590	11,365
Butler, Pa	8,734	3,163
Butte, Mont	10,723	3,363
Cairo, Ill	10,324	9,011
Cambridge, Mass	70,028	52,669
Camden, N. J	58,313	41,659
Canton, Ohio	26,189	12,258
Carbondale, Pa	10,833	7,714
Cedar Rapids, Iowa	18,020	10,104
Charleston, S. C	54,955	49,984
Charlotte, N. C	11,557	7,094
Chattanooga, Tenn	29,100	12,892
Chicago, Ill	1,099,850	503,185
Chicopee, Mass	14,050	11,286
Chillicothe, Ohio	11,288	10,938
Chippewa Falls, Wis	8,670	3,982
Chelsea, Mass	27,909	21,782
Chester, Pa	20,226	14,997
Cheyenne, Wyo	11,690	3,456
Cincinnati, Ohio	296,908	255,139
Cleveland, Ohio	261,353	160,146
Clinton, Iowa	13,619	9,052
Clinton, Mass	10.424	8,029
Cohoes, N. Y	22,509	19.416
Colorado Springs, Colo	11,140	4,226
Columbia, Pa	10,599	8,312
Columbia, S. C	15,353	10,036
Columbus, Ga	17,303	10,123
Columbus, Ohio	88,150	51,647
Concord, N. H	17,004	13,843
Corning, N. Y	8,550	4,802
Council Bluffs, Iowa	21,474	18,063
Covington, Ky	37,371	29,720
Cranston, R. I	8,099	5,940
Cumberland, Md	12,729	10,693
Cumberland, R. I	8,090	6,445
Dallas, Tex	38,067	10,358
Danbury, Conn	16,552	11,666
Danville, Ill	11,491	7,733
Danville, Va	10,305	7,526
Davenport, Iowa	26,872	21,831
Dayton, Ohio	61,220	38,678
Decatur, Ill	16,841	9,547
Delaware, Ohio	8,224	6,894
Denison, Tex	10,958	3,975
Denver, Colo	106,713	35,629
Des Moines, Iowa	50,093	22,408
Detroit, Mich	205,876	116,340
Dover, N. H	12,790	11,687
Dubuque, Iowa	30,311	22,254
Duluth, Minn	33,115	3,483
Dunkirk, N. Y	9 416	7,248
Dunmore, Pa	8,315	5,151
East Liverpool, Ohio	10,956	5,563
Easton, Pa	14,481	11,924
East Portland, Ore	10,532	2,934
East Providence, R. I	8,422	5,056
East Saint Louis, Ill	15,169	9,185
Eau Claire, Wis	17,415	10,119
Elgin, Ill	17,823	8,787
Elizabeth City, N. J	37,764	28,229
Elkhart, Ind	11,360	6,953
Elmira, N. Y	29,708	20,541
El Paso, Tex	10,338	736
Erie, Pa	40,634	27,737
Evansville, Ind	50,756	29,280
Everett, Mass	11,068	4,159
Fall River, Mass	74,398	48,961
Findlay, Ohio	18,553	4,633
Fitchburg, Mass	22,037	12,429
Flint, Mich	9,803	8,409

POPULATION OF ALL AMERICAN CITIES AND TOWNS, ETC.—*Continued.*

CITIES AND TOWNS.	POPULATION. 1890.	POPULATION. 1880.
Flushing, N. Y.	10,868	6,683
Fond du Lac, Wis.	12,024	13,094
Fort Scott, Kan.	11,946	5,372
Fort Smith, Ark.	11,311	3,099
Fort Wayne, Ind.	35,393	26,880
Fort Worth, Tex.	23,076	6,663
Framingham, Mass.	9,239	6,235
Frederick, Md.	8,193	8,659
Freeport, Ill.	10,189	8,516
Fresno, Cal.	10,818	1,112
Galesburg, Ill	15,264	11,437
Galveston, Tex.	29,084	22,248
Gardner, Mass.	8,424	4,088
Gloucester, Mass.	24,651	19,329
Gloversville, N. Y.	13,864	7,133
Grand Rapids, Mich.	60,278	32,016
Green Bay, Wis.	9,069	7,464
Greenville, S. C.	8,607	9,160
Greenwich, Conn.	10,131	7,892
Hagerstown, Md.	10,118	6,627
Hamilton, Ohio	17,565	12,122
Hannibal, Mo.	12,857	11,074
Harrisburg, Pa.	39,385	30,762
Harrison, N. J.	8,338	6,898
Hartford, Conn.	53,230	42,015
Hastings, Neb.	13,584	2,817
Haverhill, Mass.	27,412	18,472
Hazelton, Pa.	11,872	6,935
Helena, Mont	13,834	3,624
Henderson, Ky.	8,835	5,365
Hoboken, N. J	43,648	30,999
Holyoke, Mass.	35,637	21,915
Hornellsville, N. Y.	10,996	8,195
Hot Springs, Ark.	8,086	3,554
Houston, Tex	27,557	16,513
Hudson, N. Y.	9,970	8,670
Huntington, W. Va.	10,108	3,174
Hutchinson, Kans.	8,682	1,540
Hyde Park, Mass	10,193	7,088
Indianapolis, Ind.	105,436	75,056
Ironton, Ohio	10,939	8,857
Iron Mountain, Mich.	8,599	.....
Ishpeming, Mich.	11,197	6,039
Ithaca, N. Y.	11,079	9,105
Jackson, Mich.	20,798	16,105
Jackson, Tenn.	10,039	5,377
Jacksonville, Fla.	17,201	7,650
Jacksonville, Ill.	10,740	10,927
Jamestown, N. Y.	16,038	9,357
Janesville, Wis	10,836	9,018
Jeffersonville, Ind.	10,666	9,357
Jersey City, N. J	163,003	120,722
Johnston, R. I	9,778	5,765
Johnstown, Pa.	21,805	8,380
Joliet, Ill.	23,264	11,657
Joplin, Mo.	9,943	7,038
Kalamazoo, Mich	17,853	11,937
Kankakee, Ill.	9,025	5,651
Kansas City, Kans.	38,316	3,200
Kansas City, Mo.	132,716	55,785
Kearney, Neb.	8,074	1,782
Keokuk, Iowa	14,101	12,117
Key West, Fla.	18,080	9,890
Kingston, N. Y	21,261	18 344
Knoxville, Tenn.	22,535	9,693
Kokomo, Ind.	8,261	4,042
La Crosse, Wis.	25,090	14,505
Lafayette, Ind.	16,243	14,860
Lancaster, Pa.	32,011	25,769
Lansing, Mich.	13,102	8,319
Lansingburg, N. Y.	10,550	7,432
Laredo, Tex.	11,319	3,521
La Salle, Ill.	9,855	7,847
Lawrence, Kans	9,997	8,510
Lawrence, Mass.	44,654	39,151
Leadville, Colo.	11,212	14,820
Leavenworth, Kans.	19,768	16,546
Lehanon, Pa.	14,664	8,778
Lewiston, Me	21,701	19,083
Lexington, Ky.	21,567	16,656
Lima, Ohio	15,987	7,567
Lincoln, Neb.	55,154	13,003
Lincoln, R. I.	20.355	13,765
Little Falls, N. Y.	8,783	6,910
Little Rock, Ark.	25,874	13,138
Lockport, N. Y.	16,038	13,522
Logansport, Ind.	13,228	11,198
Long Island City, N. Y.	30,506	17,129
Los Angeles, Cal.	50,395	11,183
Louisville, Ky.	161,129	123,758
Lowell, Mass.	77,696	59,475
Lynchburg, Va.	19,709	15,959
Lynn, Mass.	55,727	38,274
McKeesport, Pa.	20,741	8,212
Macon, Ga	22,746	12,749
Madison, Ind.	8,937	8,945
Madison, Wis.	13,426	10,324
Mahanoy, Pa.	11,286	7,181
Malden, Mass.	23,031	12,017
Manchester, Conn.	8,222	6,462
Manchester, N. H.	44,126	32,630
Manchester, Va.	9,246	5,729
Manistee, Mich.	12,812	6,930
Mankato, Minn.	8,838	5,550
Mansfield, Ohio	13,473	9,859
Marblehead, Mass.	8,202	7,467
Marietta, Ohio	8,273	5,444
Marinette, Wis.	11,523	2,750
Marion, Ind.	8,769	3,182
Marion, Ohio	8,327	3,899
Marlborough, Mass.	13,805	10,127
Marquette, Mich.	9,093	4,690
Marshalltown, Iowa	8,914	6,240
Massillon, Ohio	10,092	6,836
Meadville, Pa.	9,520	8,860
Medford, Mass.	11,079	7,573
Melrose, Mass.	8,519	4,560
Memphis, Tenn	64,495	33,592
Menominee, Mich.	10,630	3,288
Meriden, Conn.	21,652	15,540
Meridian, Miss.	10,624	4,008
Michigan City, Ind.	10,776	7,366
Middletown, Conn.	9,013	6,826
Middletown, N. Y.	11,977	8,494
Milford, Mass.	8,780	9,310
Millville, N. J.	10,002	7,660
Milwaukee, Wis.	204,468	115,587
Minneapolis, Minn.	164,738	46,887
Moberly, Mo.	8,215	6,070
Mobile, Ala	31,076	29,132
Moline, Ill.	12,000	7,800
Montgomery, Ala.	21,883	16,713
Mount Carmel, Pa.	8,254	2,378
Mount Vernon, N. Y.	10,677	4,586
Muncie, Ind.	11,345	5,219
Muscatine, Iowa	11,454	8,295
Muskegon, Mich.	22,702	11,262
Nanticoke, Pa.	10,044	3,884
Nashua, N. H.	19,311	13,397
Nashville, Tenn.	76,168	43,350
Natchez, Miss.	10,101	7,058
Natick, Mass.	9,118	8,479
Nebraska City, Neb.	11,494	4,183
New Albany, Ind.	21,059	16,423
Newark, N. J.	181.830	136,508

POPULATION OF ALL AMERICAN CITIES AND TOWNS, ETC.—*Continued.*

CITIES AND TOWNS.	POPULATION. 1890.	POPULATION. 1880.
Newark, Ohio	14,270	9,600
New Bedford, Mass	40,733	26,845
New Brighton, N Y	16,423	12,679
New Britain, Conn	19,007	11,800
New Brunswick, N. J	18,603	17,166
Newburg, N. Y	23,087	18,049
Newburyport, Mass	13,947	13,538
Newcastle, Pa	11,600	8,418
New Haven, Conn	81,298	62,882
New London, Conn	13,757	10,537
New Orleans, La	242,039	216,090
Newport, Ky	24,918	20,433
Newport, R. I	19,457	15,693
New Rochelle, N. Y	8,318	5,276
Newton, Mass	24,379	16,995
New York, N. Y	1,515,301	1,206,299
Norfolk, Va	34,871	21,966
Norristown, Pa	19,791	13,063
North Adams, Mass	16,074	10,191
Northampton, Mass	14,990	12,172
Norwalk, Conn	17,747	13,956
Norwich, Conn	16,156	15,112
Oakland, Cal	48,682	34,555
Ogden, Utah	14,889	6,069
Ogdensburg, N. Y	11,662	10,341
Oil City, Pa	10,932	7,315
Omaha, Neb	140,452	30,518
Orange, N. J	18,844	13,207
Oshkosh, Wis	22,836	15,748
Oswego, N. Y	21,842	21,116
Ottawa City, Ill	9,985	7,834
Ottumwa, Iowa	14,001	9,004
Owensborough, Ky	9,837	6,231
Paducah, Ky	13,076	8,036
Paris, Texas	8,254	3,980
Parkersburg, W. Va	8,408	6,582
Passaic, N. J	13,028	6,532
Paterson, N. J	78,347	51,031
Pawtucket, R. I	27,633	19,030
Peabody, Mass	10,158	9,028
Peekskill, N. Y	9,676	6,893
Pensacola, Fla	11,750	6,845
Peoria, Ill	41,024	29,259
Perth Amboy, N. J	9,512	4,808
Petersburg, Va	22,680	21,656
Philadelphia, Pa	1,046,964	847,170
Phillipsburg, N. J	8,644	7,181
Phœnixville, Pa	8,514	6,682
Pine Bluff, Ark	9,952	3,203
Piqua, Ohio	9,090	6,031
Pittsburg, Pa	238,617	156,389
Pittsfield, Mass	17,281	13,364
Pittston, Pa	10,302	7,472
Plainfield, N. J	11,267	8,125
Plattsmouth, Neb	8,392	4,175
Plymouth, Pa	9,344	6,065
Port Huron, Mich	13,543	8,883
Port Jervis, N. Y	9,327	8,678
Portland, Me	36,425	33,810
Portland, Ore	46,385	17,577
Portsmouth, N. H	9,827	9,690
Portsmouth, Ohio	12,394	11,321
Portsmouth, Va	13,268	11,390
Pottstown, Pa	13,285	5,305
Pottsville, Pa	14,117	13,253
Poughkeepsie, N. Y	22,206	20,207
Providence, R. I	132,146	104,857
Pueblo, Colo	24,558	3,217
Quincy, Ill	31,494	27,268
Quincy, Mass	16,723	10,570
Racine, Wis	21,014	16,031
Raleigh, N. C	12,678	9,265
Reading, Pa	58,661	43,278
Richmond, Ind	16,608	12,742
Richmond, Va	81,388	63,600
Roanoke, Va	16,159	.....
Rochester, N. Y	133,896	89,366
Rockford, Ill	23,584	13,129
Rock Island, Ill	13,634	11,659
Rockland, Me	8,174	7,599
Rome, N. Y	14,991	12,194
Rutland, Vt	11,760	12,149
Sacramento, Cal	26,386	21,420
Saginaw, Mich	46,322	29,541
Saint Joseph, Mo	52,324	32,431
Saint Louis, Mo	451,770	350,518
Saint Paul, Minn	133,156	41,473
Salem, Mass	30,801	27,563
Salt Lake City, Utah	44,843	20,768
San Antonio, Tex	37,673	20,550
San Diego, Cal	16,159	2,637
Sandusky, Ohio	18,471	15,838
San Francisco, Cal	298,997	233,959
San José, Cal	18,060	12,567
Saratoga Springs, N. Y	11,975	8,421
Savannah, Ga	43,189	30,709
Schenectady, N. Y	19,902	13,655
Scranton, Pa	75,215	45,850
Seattle, Wash	42,837	3,533
Sedalia, Mo	14,068	9,561
Shamokin, Pa	14,403	8,184
Sheboygan, Wis	16,359	7,314
Shenandoah, Pa	15,944	10,147
Shreveport, La	11,979	8 009
Sing Sing, N. Y	9,352	6,578
Sioux City, Iowa	37,806	7,366
Sioux Falls, S. Dak	10,177	2,164
Somerville, Mass	40,152	24,933
South Bend, Ind	21,819	13,280
South Bethlehem, Pa	10,302	4,925
South Omaha, Neb	8,062	.....
Spencer, Mass	8,747	7,466
Spokane Falls, Wash	19,922	350
Springfield, Ill	24,963	19,743
Springfield, Mass	44,179	33,340
Springfield, Mo	21,850	6,522
Springfield, Ohio	31,895	20,730
Stamford, Conn	15,700	11,297
Steelton, Pa	9,250	2,447
Steubenville, Ohio	13,394	12,093
Stillwater, Minn	11,260	9,055
Stockton, Cal	14,424	10,282
Streator, Ill	11,414	5,157
Superior, Wis	11,983	.....
Syracuse, N. Y	88,143	51,792
Tacoma, Wash	36,006	1,098
Taunton, Mass	25,448	21,213
Terre Haute, Ind	30,217	26,042
Tiffin, Ohio	10,801	7,879
Titusville, Pa	8,073	9,046
Toledo, Ohio	81,434	50,137
Topeka, Kans	31,007	15,452
Trenton, N. J	57,458	29,910
Troy, N. Y	60,956	56,747
Union, N. J	10,643	5,849
Utica, N. Y	44,007	33,914
Vernon, Conn	8,808	6,915
Vicksburg, Miss	13,373	11,814
Vincennes, Ind	8,853	7,680
Waco, Tex	14,445	7,295
Waltham, Mass	18,707	11,712
Warwick, R. I	17,761	12,164
Washington, D. C	230,392	177,624
Waterbury, Conn	28,646	17,806
Watertown, N. Y	14,725	10,697
Watertown, Wis	8,755	7,883

POPULATION OF ALL AMERICAN CITIES AND TOWNS, ETC.—*Continued.*

CITIES AND TOWNS.	POPULATION.		CITIES AND TOWNS.	POPULATION.	
	1890.	1880.		1890.	1880.
Wausau, Wis	9,253	4,277	Wilmington, Del	61,431	42,473
West Bay City, Mich	12,981	6,397	Wilmington, N. C	20,056	17,350
West Chester, Pa	8,028	7,046	Winona, Minn	18,208	10,208
Westfield, Mass	9,805	7,587	Winston, N. C	8,018	2,854
West Troy, N. Y	12,967	8,820	Woburn, Mass	13,499	10,931
Weymouth, Mass	10,866	10,570	Woonsocket, R. I	20,830	16,050
Wheeling, W. Va	35,013	30,737	Worcester, Mass	84,655	58,291
Wichita, Kans	23,853	4,911	Yonkers, N. Y	32,033	18,892
Wilkesbarre, Pa	37,718	23,339	York, Pa	20,793	13,940
Williamsport, Pa	27,132	18,934	Youngstown, Ohio	33,220	15,435
Willimantic, Conn	8,648	6,608	Zanesville, Ohio	21,009	18,113

FINANCIAL STATISTICS OF THE PRINCIPAL CITIES OF THE UNITED STATES.

CITIES.	Years.	Receipts.	Expenditures.	Debts.
Allegheny, Pa	1890	$948,118	$1,059,877	.....
Baltimore, Md	1889	10,472,225	10,393,633	$38,163,427
Boston, Mass	1890	26,041,914	23,872,256	50,684,095
Brooklyn, N. Y	1889	18,473,816	17,530,675	44,503,204
Buffalo, N. Y	1889	6,433,218	7,524,977	11,690,331
Chicago, Ill	1889	18,789,217	19,297,547	13,554,900
Cincinnati, Ohio	1889	7,744,257	7,636,759	26,358,207
Cleveland, Ohio	1890	3,842,759	3,811,960	8,098,700
Denver, Col	1889	1,007,608	1,045,049	650,000
Detroit, Mich	1889	2,766,143	3,311,297	2,664,500
Indianapolis, Ind	1889	737,508	805,343	.....
Jersey City, N. J	1889	7,828,553	7,307,402	18,195,545
Kansas City, Mo	1890	1,162,213	1,580,664	.....
Louisville, Ky	1889	1,471,723	1,634,868	8,189,000
Minneapolis, Minn	1889	4,450,134	4 293,156	.....
Newark, N. J	1889	4,674,296	4,763,096	11,571,000
New Orleans, La	1889	4,041,256	3,953,915	16,897,454
New York, N. Y	1889	86,663,437	88,751,463	148,124,216
Omaha, Neb	1889	1,657,372	1,563,303	.....
Philadelphia, Pa	1889	21,984,490	22,123,024	56,777,370
Pittsburgh, Pa	1890	4,051,985	3,656,649	13,203,402
Providence, R. I	1889	4,952,282	4,789,248	10,161,943
Rochester, N. Y	1890	2,241,223	2,194,723	5,324,000
St. Louis, Mo	1889	10,451,919	8,705,429	21,926,100
St. Paul, Minn	1890	5,320,731	5,672,029	7,364,000
San Francisco, Cal	1890	6,164,155	6,057,835	1,801,000

POPULATION OF THE DOMINION OF CANADA, BY DISTRICTS, FOR 1881 AND 1891.

	Population.	
	1891.	1881.
B. Columbia—		
Cariboo	10,000	7,550
N.Westm'ster	34,000	15,417
Vancouver ...	18,229	9,991
Victoria	18,538	7,301
Yale (est.).....	12,000	9,200
Total.....	92,767	49,459
Manitoba—		
Lisgar.....	22,105	12,679
Marquet e	36,068	15,449
Provencher...	15,469	12,496
Selkirk.....	55,158	13,651
Winnipeg.....	25,642	7,985
Total.....	154,442	62,260
N. Brunswick—		
Albert.	10,97	12,329
Carleton.....	22,523	23,365
Charlotte.	23,751	26,087
Gloucester....	24,901	21 614
Kent	23,858	22,618
Kings.....	23,094	25,617
N'thumherl'd.	25,715	25,109
Queens	12,152	14 017
Restigouche..	8,311	7,058
St. John.....	49,574	52,966
Sunbury .. .	5,763	6,651
Victoria	18,218	15,686
Westmorel'd.	41,484	37,71:
York	30,979	30,397
Total.....	321,294	321,233
Nova Scotia--		
Annapolis....	19,352	20,598
Antigonish..	16,117	18,060
Cape Breton..	34,223	31,558
Colchester....	27,160	26,720
Cumherland..	34,529	27,368
Digby	19,896	19,881
Guysboro ...	17,198	17,808
Halifax	71,421	67,917
Hants	22,153	23,359
Inverness	25,781	25,651
Kings	22 492	23,469
Lunenburg...	31,077	28,583
Pictou	34,550	35,535
Queens	10,610	10,577
Richmond....	14,400	15,121
Shelburne	14,956	14,913
Victoria	12,390	12,470
Yarmouth	22,218	21,284
Total.....	450,523	440,572
Ontario—		
Addington ...	24,151	23,470
Algoma	40,656	24 014
Bothwell.....	25 595	22,477
Brant.....	40,352	38,127
Brockville....	15,855	15,107
Bruce	64,604	65,218
Cardwell	15,382	16,770
Carleton.. ...	21,749	18,777

	Population.	
	1891.	1881.
Ont.—*Cont'd.*		
Coruwall & Stormont...	27,158	23,198
Dundas .... :	20,132	20,598
Durhau	32,428	36,265
Elglu	50,659	49,228
Essex	55,545	46 962
Frontenac	13,445	14,993
Glengarry	22,447	22,221
Grey.....	76,238	74,371
Haldimand ...	16,318	17,060
Halton	21,986	21,919
Hamilton	47,252	35,961
Hastings.....	59,229	55,192
Huron.....	58,172	67,223
Kent	31,434	29,194
Kingston	19,264	14,091
Lambton. ..	47,718	42,415
Lanark	39,129	37,800
Leeds & Grenville...	48,905	44,155
Lenox	14,902	16,314
Lincoln & Niagara	21,806	23,300
London	22,281	19,746
Middlesex	89,75	84,754
Monck	15,315	15,940
Muskoka & Parry	26,515	17,636
Nipissing	13,023	1,959
Norfolk	37,180	39,952
N'thumherl'd.	36,948	39,975
Ontario	58,5?2	61,714
Ottawa City..	37,281	27,412
Oxford	48,552	49,168
Peel.....	15,472	16,387
Perth	46,311	48,146
Peterborough.	37,728	33,712
Prescott	24,173	22,857
Prince Edw..	18,892	21,044
Renfrew	46,691	38,166
Russell.....	31,643	25,082
Simcoe.....	84,834	76,126
Toronto.....	144,028	86,415
Victoria	37,304	37,474
Waterloo....	50,473	42,740
Welland.....	25,131	26,152
Wellington ...	72,742	78,285
Wentworth...	31,061	31,537
York.....	97,299	63,467
Total	2,112,688	1,926,836
Pr. Edw. Isl.—		
Kings	26,634	26,433
Prince..	26,471	34,347
Queens.....	45,983	48,111
Total.....	109,088	108,891
Quebec—		
Argenteuil....	15,165	14,947
Bagot	21,696	21,199
Beauce.....	37,221	32,020
Beauharnois.	16,666	16, 05
Bellechasse...	18,369	16,914
Berthier	19,839	21,838
Bonaventure .	20,834	18,908
Brome	14,711	15.827
Chamhly	11,704	10.858

	Population.	
	1891.	1881.
Que.—*Cont'd.*		
Champlain ...	29,008	26,818
Charlevoix ...	19,037	17 901
Chateauguay .	13,865	14,393
Chicoutimi & Saguenay (est.).....	38,000	32,409
Compton.....	22,782	19,581
Dorchester ...	19,042	18,710
Drummond & Athahaska..	4 ,927	37,360
Gaspé.....	27,500	25.001
Hochelaga....	81,011	40,079
Huntington ..	14,385	15,396
Iberville	11,895	14,495
Jacques Cartier.....	13,8?2	12,459
Joliette.....	22,8 8	21,988
Kamouraska .	20,455	22,181
Laprairie.....	10,898	11,436
L'Assomption	13,744	15,222
Laval	9,434	9,462
Levis.....	26,995	27,980
L'Islet	13,823	14,917
Lothiniere...	20,699	20,857
Maskinonge..	17,830	17,493
Megantic	22,233	19,056
Missisquoi ...	18,549	17,784
Montcalm....	12,131	12,966
Montmagny ..	14,724	16,422
Montmorency	12,311	12,322
Montreal .. .	182,695	140,847
Napierville...	10,102	10,511
Nicolet	28,743	26,611
Ottaway.....	62,697	49,432
Pontiac	21, 51	19,939
Portneuf	25,814	25,175
Quebec.....	83,294	82,724
Richelieu....	21,354	20,218
Richmond & Wolfe.....	31,351	26,339
Rimouski	33,436	33,791
Rouville.....	16,019	18,547
St. Hyacinthe.	21,433	20,630
St. John's....	12,282	12,265
St. Maurice ..	12,142	12,986
Shefford	23,263	23,2 3
Sherbrooke...	16.104	12,221
Soulanges	9,612	10,220
Stanstead....	18,052	15,556
Temiscouata .	25,70.	25 484
Terrebonne...	23,128	22,969
Three Rivers.	8,834	9,269
Two Mts.....	15,037	15,894
Vandreuil..	10,803	11,485
Vercheres	12,257	12,449
Yamaska....	16,058	17,091
Total.....	1,489,296	1,359,150
The Territories		
Alberta (est.).	20,057	25,515
Assiniboia....	30,285	
Saskatchewan	11,146	
Unorganized..	32,168	30.931
Total.....	93,656	56,446
Grand Total, Dominion of Canada	4,823,754	4,324,847

POPULATION OF ALL CANADIAN CITIES OF 5000 INHABITANTS OR MORE, FOR 1891.

Barrie	5,550	Peterborough	9,717
Belleville	9,914	Port Hope	5,042
Berlin	7,425	Quebec	63,090
Brantford	12,753	St. Catharines	9,170
Brockville	8,793	Ste. Cunegonde	9,293
Charlottetown	11,374	St. Henri	13,415
Chatham	9,052	St. Hyacinthe	7,016
Cornwall	6,805	St. John	39,179
Dartmouth, N. S.	6,249	St. Thomas	10,370
Fredericton	6,502	Sarnia	6,693
Galt	7,535	Sherbrooke	10,110
Guelph	10,539	Sorel	6,669
Halifax	38,556	Stratford	9,501
Hamilton	48,980	Three Rivers	8,334
Hull	11,265	Toronto	181,220
Kingston	19,264	Truro	5,102
Levis	7,301	Valleyfield	5,516
Lindsay	6,081	Vancouver	13,685
London	31,977	Victoria, B. C.	16,841
Moncton	8,765	Windsor	10,322
Montreal	216,650	Winnipeg	25,642
New Westminster	6,641	Woodstock, Ont.	8,612
Ottawa	44,154	Yarmouth	6,089
Owen Sound	7,497		

AREA AND POPULATION OF THE NATIONS OF THE EARTH.

Countries.	Year.	Square miles.	Population.
Afghanistan	1890	240,000	4,900,000 (est.)
Africa (Central and South)	....	1,337,000	21,800,000
Central Soudan States	....	272,000	9,200,000
Bornu	1890	50,000	5,000,000 (est.)
Wadai	1890	172,000	2,600,000 (est.)
Kunem	1890	30,000	100,000 (est.)
Baghirmi	1890	20,000	1,500,000 (est.)
Egyptian Soudan	1890	950,000	10,400,000 (est.)
Dahomey	1890	15,000	200,000 (est.)
Lunda	1890	100,000	2,000,000 (est.)
Argentine Republic	1887	1,125,086	4,086,492
Austria-Hungary	1890	240,942	41,171,190
Bosnia and Herzegovina	1888	23 262	1 404,004
Belgium	1889	11,372	6,093,798
Bhutan	1864	16,800	20,000
Bolivia	1888	772,548	1,192,162
Brazil	1888	3,209,878	14,002,335
British Empire:			
United Kingdom	....	121 481	37,888,050
England	1891	50,823	27,482,104
Wales	1891	7,363	1,518,914
Scotland	1891	30,417	4,033,000
Ireland	1891	32,583	4,706,162
The Islands	1891	295	147,870
In Europe	...	118 9/10	187,841
Gibraltar	1890	1 9/10	23,991
Malta, Comino, and Cozo	1889	117	163,850
In Asia	....	1,065,662¼	263,948,083
Aden and Perim	1890	75	34,711
Bahrein Islands	1890	.....	70,000
Ceylon	1888	25,364	2,887,091
Cyprus	1881	3,584	186,173
Hong-Kong	1889	29	194,482
India and Dependencies	....	1,719,762	259,520,611
Ajmere, Berar and Coorg	1881	22,885	3,326,325
Bengal	1881	156,564	66,691,456
Assam	1881	46,341	4,881,426
N. W. Prov. and Oudh	1881	106,111	44,107,869

AREA AND POPULATION OF THE NATIONS OF THE EARTH—*Continued.*

Countries.	Year.	Square miles.	Population.
Punjab	1881	106 632	18,853,437
Central Provinces	1881	84,445	9,838,791
Lower Burma	1881	87,220	3,736,771
Upper Burma and Shan States	1886	200,000	5,000,000
Madras	1881	139,900	30,86[illegible],704
Bombay	1881	124,122	16,454,114
Aden	1881	70	34,860
Native States	1881	509,730	55,191,742
Baluchistan	1890	130,000	500,000 (est.)
Sikkim	1890	2,600	8,000 (est.)
Andaman and Nicobar Islands	1881	3,142	21,543
Laccadive Islands	1881	.....	14,473
Kamaran Island	1890	102	.....
Labuan	1889	30¼	6,015
North Borneo	1890	31,106	175,000
Brunei and Sarawak	1890	48,000	300,000 (est.)
Straits Settlements	1889	37,610	568,000 (est.)
In Africa	....	2,574,834	25,309,281
Ascension Islands	1890	35	240
Basutoland	1889	9,720	200,000 (est.)
Bechuanaland	1885	170,000	44,135 (est.)
British East Africa	1890	1,000,000	..... (est.)
British Zambesia and Nyassaland	1888	540,000	200,000 (est.)
Cape of Good Hope and Dependencies	1889	233,430	1,458,823
Mauritius and Dependencies	1890	877	372,664
Natal	1889	21,150	530,158
Niger District Protectorate	1890	500,000	17,000,000 (est.)
St. Helena	1889	47	5,000
Tristan d'Acunha	1889	.....	100
West African Colonies	1889	84,370	5,135,000 (est.)
Zanzibar and Pemba	1884	985	165,000 (est.)
Zululand and Tongaland	1889	14,220	180,000 (est.)
In America	....	3,635,761	6,687,901
Bermudas	1890	20	15,743
Canada: Prince Edward Island	1891	2,000	109,088
Canada: Nova Scotia	1891	20,600	450,523
Canada: New Brunswick	1891	28,200	321,294
Canada: Quebec	1891	228,900	1,489,296
Canada: Ontario	1891	222,000	2,112,688
Canada: Manitoba	1891	73,956	154,442
Canada: British Columbia	1891	383,300	92,767
Canada: Territories and Arctic Islands	1891	2,497,427	93,656
Falkland Islands	1889	7,500	1,890
Guiana, British	1890	109,000	282,066
Honduras, British	1889	7,562	27,452
Newfoundland and Labrador	1884	42,200	197,335
West Indies: Bahamas	1888	5,450	48,000
West Indies: Barbadoes	1889	166	180,000
West Indies: Jamaica and Turk's Island	1889	4,424	633,887
West Indies: Leeward Islands	1881	701	128,646
West Indies: Trinidad and Tobago	1889	1,868	216,798
West Indies: Windward Islands	1889	487	143,033
Australasia and Oceanica	....	3,175,117	4,018,168
Fiji	1889	7,740	124,919
New South Wales	1889	310,700	1,122,200
New Guinea	1889	90,000	135,000
New Zealand	1886	104,471	578,482
Queensland	1890	668,497	406,658
South Australia	1889	903,690	324,484
Tasmania	1889	26,215	151,480
Victoria	1890	87,884	1,131,247
Western Australia	1889	975,920	43,698
Pacific Islands	....	.....	.....
Chile	1890	293,970	2,715,400
China Proper	1890	1,297,999	383,000,000 (est.)
Dependencies	....	2,881,560	21,180,000
Manchuria	1890	362,310	12,000,000 (est.)
Mongolia	1890	1,288,000	2,000,000 (est.)
Tibet	1890	651,500	6,000,000 (est.)
Jungaria	1890	147,950	600,000 (est.)
East Turkestan	1890	431,800	580,000 (est.)
Colombia	1890	504,773	3,510,000
Congo Free States	1890	1,056,200	27,000,000 (est.)
Corea	1890	82,000	10,500,000
Costa Rica	1889	20,000	209,644
Denmark	1890	14,124	2,185,159
Colonies	..	86,614	115,988
Iceland	1880	39,756	72,445
Greenland	1884	46,740	9,780
St. Croix, St. Thomas, St. John (West Indies)	1880	118	33,773
Ecuador	1890	118,630	1,220,000
France	1891	204,092	38,095 150
In Asia	....	57,903	14,196,732
French India	1890	203	280,303 (est.)
Cochin-China	1890	23,000	1,916,429 (est.)
Tonquin	1890	34,700	12,000,000 (est.)

AREA AND POPULATION OF THE NATIONS OF THE EARTH—*Continued.*

Countries.	Year.	Square miles.	Population.
In Africa	....	718,940	5,275,770
Algeria	1890	257,450	3,910,399 (est.)
Senegal and Dependencies	1890	140,000	182,764 (est.)
Gaboon, Guinea Coast, Congo Region, Réunion, etc.	1890	271,490	898,947 (est.)
French Soudan	1890	50,000	283 660 (est.)
In America	....	48,040	372,796
Guiana	1890	46,850	25,796 (est.)
Guadeloupe and Dependencies	1890	720	165,154 (est.)
Martinique	1890	380	175,863 (est.)
St. Pierre and Miquelon	1890	90	5,983 (est.)
In Oceanica:			
New Caledonia and Dependeucies	1890	9,165	92,995 (est.)
Protected Countries:			
Tunis	1890	45,000	1,500,000 (est.)
Madagascar	1890	228,500	1,500,000 (est.)
Annam	1890	106,250	5,000,000 (est.)
Cambodia	1890	32,390	1,500,000 (est.)
Comoro Isles	1890	800	47,000 (est.)
Sabara	1890	1,568,000	1,120,000 (est.)
Germany	1890	211,168	49,422,928
Alsace-Lorraine	1890	5,668	1,603,987
Anhalt	1890	917	271,759
Baden	1890	5,891	1,656 817
Bavaria	1890	29,632	5,589,382
Bremen	1890	100	180,309
Brunswick	1890	1,441	403,029
Hamburg	1890	160	624,199
Hesse	1890	3,000	994,614
Lippe	1890	475	128,414
Lübeck	1890	116	76,459
Mecklenburg-Schwerin	1890	5,197	578,565
Mecklenburg-Strelitz	1890	1,144	97,978
Oldenburg	1890	2,508	355,000
Prussia	1890	136,073	29,957,302
Reuss-Schleiz	1890	323	119,555
Reuss-Greiz	1890	133	62,759
Saxe-Altenburg	1890	517	170,867
Saxe-Coburg-Gotha	1890	795	206,329
Saxe-Meiningen	1890	964	223,920
Saxe-Weimar	1890	1,404	325,824
Saxony	1890	5,856	3,560,513
Schaumburg-Lippe	1890	133	39,163
Schwarzburg-Rudolstadt	1890	367	85,838
Schwarzburg-Sondershausen	1890	337	75,514
Waldeck	1890	438	57,283
Würtemberg	1890	7,619	2,035,443
Dependencies	....	933.150¾	5,502,086
Togoland	1890	16,000	500,000 (est.)
Cameroon	1890	130,000	2,600,000 (est.)
German South Africa	1890	342,000	250,000 (est.)
German East Africa	1890	345,000	1,700,000 (est.)
Pacific Islands	1890	100,150	390,000 (est.)
Heligoland	1890	¾	2,086
Greece	1889	25,041	2,187,208
Guatemala	1889	46,800	1,460,017
Haiti	1890	10,204	572,000 (est.)
Hawaii	1890	6,640	89,990
Honduras	1889	46,400	431,917
Italy	1889	114,410	30,947,306
Abruzzo and Molise	1889	6,669	1,434,351
Apulia	1889	8,541	1,734,387
Calabria	1889	6,663	1,359,872
Campania	1889	6,948	3,128,809
Emilia	1889	7,921	2,352,497
Liguria	1889	2,039	947,300
Lombardy	1889	9,075	4,013,973
Marches	1889	3,746	1,021,597
Piedmont	1889	11,332	3,297,157
Potenza	1889	4,122	556,309
Rome	1889	4,601	982,581
Sardinia	1889	9,399	735,588
Sicily	1889	11,289	3,265,688
Tuscany	1889	9,287	2,391,291
Umbria	1889	3,719	624,639
Venetia	1889	9,059	3,101,867
Foreign Dependencies (including Abyssinia and Shoa)	1890	236,070	5,958,800 (est.)
Japan	1889	147,655	39,607,254
Liberia	1890	14,300	1,068,000 (est.)
Mexico	1890	740,970	11,632,924
States.			
Aquascalientes	1890	2,897	121,926
Campeche	1890	25,834	91,180
Chiapas	1890	16,048	266,496
Chihuahua	1890	83,715	298,073
Coahuila	1890	50,904	183,327
Colima	1890	3,746	69,547
Durango	1890	42,511	265 951
Guanajuato	1890	11,413	1,607,116

AREA AND POPULATION OF THE NATIONS OF THE EARTH—*Continued.*

Countries.	Year.	Square miles.	Population.
Guerrero	1890	24 552	332,887
Hidalgo	1890	8,161	494,212
Jalisco	1890	39,174	1,161,709
México	1890	7 840	778,969
Michoacan	1890	23,714	830,923
Morelos	1890	1,776	151,540
Nuevo Leon	1890	23.637	270,852
Oaxaca	1890	33,582	806,845
Puebla	1890	12,019	839,468
Querétaro	1890	3,205	213,523
San Luis Potosi	1890	27,503	546,447
Sinaloa	1890	36,200	223,684
Sonora	1890	79,020	150,391
Tabasco	1890	11,849	114,028
Tamaulipas	1890	27,916	189,139
Tlaxcala	1890	1,622	155,151
Vera Cruz	1890	26,232	644,157
Yucatan	1890	29,569	282,502
Zacatecas	1890	22,999	526,966
Territories	...	73,296	615,993
Lower California	1890	61,563	34,668
Tepic	1890	11,270	130,019
Federal District	1890	463	451,246
Monaco	1890	8	12.000
Montenegro	1890	3,630	236,000
Morocco	1889	219,000	9,400,000 (est.)
Nepaul	1890	54,000	2,000,000 (est.)
Netherlands	1890	12,648	4,548,596
Luxemburg*	1885	998	213,283
Dutch East Indies, Java, etc	1888	719,674	29,475,613
Dutch West Indies	1888	46,463	103,826
Nicaragua	1890	49,500	400,000 (est.)
Norway	1875	123,205	1,806,900
Oman	1890	82,000	1,500,000
Orange Free States	1880	41,500	133,518
Paraguay	1887	91,970	329,645
Persia	1881	628,000	7,653,600
Peru	1876	463,747	2,971,844
Portugal	1881	34,038	4,708,178
Colonies	....	592,066	3,988,951
In Africa	1881	584,143	3,141,448
In Asia	1881	7,923	847,503
Roumania	1887	48,307	5,500,000
Russia	....	8,660,382	113,354,649
European Russia	1887	2,095,504	95,870,810
Russian Provinces	1887	1,902,092	85,282.101
Poland	1887	49,157	8,319,797
Finland	1887	144,255	2,370,912
In Asia	1887	6,564,778	17,483,839
Caucasus	1887	182,457	7,458,151
Kirghiz Steppe	1887	755,793	1,948,099
Turkestan	1887	409,414	3,282,446
Trans-Caspian and Caspian Sea	1887	383,618	301,476
Siberia	1887	4,833,496	4,493,667
Dependencies in Asia	....	114,320	3,200,000
Bokhara	1890	92,000	2,500.000 (est.)
Khiva	1890	22,320	700,000 (est.)
Salvador	1886	7,225	651,130
Samoa	1890	1,701	36,000
Santo Domingo	1888	18,045	610,000
Servia	1890	19,050	2,096,043
Siam	1890	250,000	6,000,000 (est.)
South African Republic (Transvaal)	1890	121,854	610,000 (est.)
Spain	1887	197,670	17,550,246
In America	....	46,770	2,332,078
Cuba	1890	43,220	1,521,684
Porto Rico	1890	3,550	810,394
In Asia	....	116,256	9,619,665
In Africa	...	243,877	176,000
Canary Islands	1890	69,000	500,000
Sweden	1890	170,979	4,774.409
Switzerland	1888	15,892	2,918,740
Tonga	1890	374	21,000
Turkey	....	1,652,533	33 359,787 (est.)
In Europe	1890	63,850	4,790,000
In Asia	1890	729,170	16,133.900
In Africa (Tripoli)	1890	398,873	1,000,000
Tributary States.			
Bulgaria (including Eastern Roumelia)—an autonomous province	1890	37,860	3,154,375
Bosnia, Herzegovina, and Novi-Bazar (under Austro-Hungarian rule)	1890	23,570	1,504,091
Samos	1890	210	41,156
Egypt	1890	400,000	6,817,265
United States	1890	3,025,600	62,511,002
Uruguay	1887	72,110	614,257
Venezuela	1890	632.695	2,269,020

*Since 1890 independent of the Netherlands.

POPULATION OF FOREIGN CITIES OF 100,000 INHABITANTS OR MORE.

City.	Country.	Year.	Population.	City.	Country.	Year.	Population.
Aachen	Prussia	1890	103,491	Hamburg	Germany	1890	323,739
Aberdeen	Scotland	1881	105,189	Hankow	China	1889	775,000
Adelaide	Australia	1889	125,000	Hanover	Prussia	1890	165,499
Adrianople	Turkey	1885	100,000	Havana	Cuba	1887	198,371
Agra	India	1881	160,203	Hâvre	France	1886	112,074
Ahmedabad	India	1881	127,621	Hong-Kong	China	1881	160,402
Aleppo	Turkey	1885	120,000	Howrah	India	1881	105,206
Alexandria	Egypt	1882	231,396	Hyderabad	India	1881	354,692
Allahabad	India	1881	148,547	Jeypore	India	1881	142,578
Altona	Prussia	1890	143,249	Kazan	Russia	1888	133,208
Amritsar	India	1881	151,896	Kharkoff	Russia	1888	188,469
Amsterdam	Holland	1890	406,316	Kieff	Russia	1887	170,216
Antwerp	Belgium	1890	221,360	Kingston-upon-Hull	England	1891	199,991
Athens	Greece	1889	107,251	Kioto	Japan	1888	275,780
Bagdad	Turkey	1885	180,000	Kischineff	Russia	1886	120,074
Bahia	Brazil	1883	140,000	Kohé	Japan	1888	115,954
Bangalore	India	1881	155,857	Königsberg	Prussia	1890	161,528
Bangkok	Siam	est.	400,000	Lahore	India	1881	149,369
Barcelona	Spain	1887	272,481	Leeds	England	1891	367,506
Bareilly	India	1881	113,417	Leicester	England	1891	142,051
Barmen	Prussia	1890	116,248	Leipzig	Saxony	1890	293,525
Baroda	India	1881	101,818	Lemberg	Austria	1890	127,638
Batavia	Java	1887	101,274	Liège	Belgium	1890	146,162
Belfast	Ireland	1891	255,400	Lille	France	1886	188,272
Benares	India	1881	199,700	Lima	Peru	1876	101,488
Berlin	Prussia	1890	1,579,244	Lishon	Portugal	1878	246,343
Birmingham	England	1891	429,171	Liverpool	England	1891	517,951
Blackburn	England	1891	120,064	Lodz	Russia	1886	113,413
Bogota	Colombia	1881	100,000	London	England	1891	4,211,056
Bologna	Italy	1881	103,998	Lucknow	India	1881	261,303
Bolton	England	1891	115,002	Lyons	France	1886	401,930
Bombay	India	1881	773,196	Madras	India	1881	405,848
Bordeaux	France	1886	246,582	Madrid	Spain	1887	472,228
Bradford	England	1891	216,361	Magdeburg	Prussia	1890	202,325
Bremen	Germany	1890	125,511	Málaga	Spain	1887	134,016
Breslau	Prussia	1890	335,174	Manchester	England	1891	505,343
Brighton	England	1891	115,402	Manila	Philippine Is.	1880	270,000
Bristol	England	1891	221,665	Marseilles	France	1886	376,143
Brunswick	Brunswick	1890	100,288	Melbourne	Victoria	1889	445,220
Brussels	Belgium	1890	477,398	Mexico	Mexico	1889	329,535
Bucharest	Roumania	1876	221,805	Milan	Italy	1881	295,543
Buda-Pesth	Hungary	1890	465,600	Montevideo	Uruguay	1887	134,346
Buenos Ayres	Argentine Rep.	1890	561,160	Montreal	Canada	1891	216,650
Cairo	Egypt	1882	374,838	Moscow	Russia	1884	753,469
Calcutta	India	1881	684,658	Munich	Bavaria	1890	348,317
Canton	China	1889	1,600,000	Nagoya	Japan	1888	154,981
Cardiff	England	1891	128,849	Nanking	China	1889	150,000
Cawnpoor	India	1881	151,444	Nantes	France	1886	147,482
Chemnitz	Saxony	1890	138,955	Naples	Italy	1881	463,172
Chin-Kieng	China	1889	135,000	Newcastle-on-Tyne	England	1891	186,345
Christiania	Norway	1885	130,027	Ningpo	China	1889	250,000
Cologne	Prussia	1890	281,273	Norwich	England	1891	100,964
Colombo	Ceylon	1881	110,500	Nottingham	England	1891	211,984
Constantinople	Turkey	1885	873,565	Nuremberg	Bavaria	1890	142 403
Copenhagen	Denmark	1890	312,387	Odessa	Russia	1889	304,000
Crefeld	Prussia	1890	105,371	Oldham	England	1891	131,463
Croydon	England	1891	102,697	Oporto	Portugal	1878	105,838
Damascus	Syria	est	200,000	Osaka	Japan	1888	442 658
Danzig	Prussia	1890	120,459	Palermo	Italy	1881	205,712
Delhi	India	1881	173,393	Paris	France	1891	2,442 959
Dresden	Saxony	1890	276,085	Patna	India	1881	170,654
Dublin	Ireland	1881	249,602	Peking	China	est.	500,000
Dundee	Scotland	1881	140,239	Pernambuco	Brazil	1883	130,000
Düsseldorf	Prussia	1890	144,682	Portsmouth	England	1891	159,255
Edinburgh	Scotland	1881	236,002	Poona	India	1881	129,751
Elberfeld	Prussia	1890	125,830	Prague	Austria	1890	183,085
Florence	Italy	1881	134,992	Preston	England	1891	107,573
Foochow	China	1889	630,000	Rangoon	India	1881	134,176
Frankf't-on-the-Main	Prussia	1890	179,850	Riga	Russia	1886	175,332
Genoa	Italy	1881	138,081	Rio Janeiro	Brazil	1885	357,332
Gheut	Belgium	1890	152,391	Rome	Italy	1890	425,271
Glasgow	Scotland	1881	674,095	Rotterdam	Netherlands	1890	203,472
Göteborg	Sweden	1889	102,782	Roubaix	France	1886	100,299
Graz	Austria	1890	112,771	Rouen	France	1886	107,162
Hague, The	Netherlands	1890	156,497	St. Etienne	France	1886	147,875
Halle a. S	Prussia	1890	101,401	St. Petersburg	Russia	1890	956,221

POPULATION OF FOREIGN CITIES OF 100,000 INHABITANTS OR MORE—*Continued.*

City.	Country.	Year.	Population.	City.	Country.	Year.	Population.
Salford	England	1891	198,136	Tashkent	Russia	1886	121,410
Santiago	Chile	1885	200,000	Teherân	Persia	1881	210,000
Saratoff	Russia	1888	123,410	Tien-sin	China	1889	950,000
Seoul	Corea	est.	250,000	Tiflis	Russia	1886	104,024
Sevilla	Spain	1887	143,182	Tokyo	Japan	1888	1,313,299
Shanghai	China	1889	355,000	Toronto	Canada	1891	181,220
Sheffield	England	1891	324,243	Toulouse	France	1886	147,617
Smyrna	Turkey	est.	200,000	Trieste	Austria	1890	157,648
Soerabaya	Java	1887	131,682	Tunis	Algeria	1888	145,000
Stettin	Prussia	1890	116,239	Turin	Italy	1881	230,183
Stockholm	Sweden	1889	243,500	Valencia	Spain	1887	170,763
Strassburg	Alsace-Lorraine	1890	123,545	Valpariso	Chile	1885	105,000
Stuttgart	Würtemberg	1890	139,050	Venice	Italy	1881	129,445
Sunderland	England	1891	130,921	Vienna	Austria	1890	1,355,255
Surat	India	1881	109,844	Vilna	Russia	1886	102,845
Sydney	New Sth. Wales	1889	381,730	Warsaw	Russia	1887	454 898
Tabriz	Persia	1881	180,000	West Ham	England	1891	204,902
Taiwan	China	1889	135,000	Yokohama	Japan	1888	119,783
Takow	China	1889	100,000	Zanzibar	Zanzibar	1884	100,000
Tamsui	China	1889	100,000				

THE DEBTS OF THE NATIONS OF THE EARTH (1890).

Argentine Republic.	$611,415,880	France	*6,427,500,000	Portugal	$490,493,559
Australian Colonies.	787,692,605	Germany	307,500,000	Roumania	171,292,560
Austria-Hungary	2,322,658,340	German States	1,827,977,750	Russia	3,731,103,600
Austria	1,615,190,165	Great Britain	3,449,720,135	Servia	62,550,000
Hungary	657,468,075	Greece	91,618,340	Siam	No debt.
Belgium	422,464,275	Hawaii	1,936,500	Spain	1,2 0,500,000
Bolivia	6,500,000	India, British	928,355,780	Sweden	66,412,279
Brazil	598,658,310	Italy	4,362,800,000	Switzerland	7,543,273
Canada	286,112,295	Japan	249,108,517	Turkey	900,000,000
Chili	10,568,887	Mexico	203,244,300	United States	1,549,296,126
China	38,500,000	Netherlands	452,000,000	Uruguay	72,205,722
Columbia	29,163,480	Norway	37,596,079	Venezuela	20,556,260
Denmark	54,369,325	Paraguay	5,151,891		
Ecuador	13,738,400	Persia	No debt.	Total	$35,040,265,627
Egypt	518,625,840	Peru	367,226,890		

* This is the estimate of Whitaker in 1891. M. Tirard, the late Prime Minister of France, has estimated that the engagements of the French Treasury, the redemption of which is obligatory at a date not later than 1960, amount to $7,174,907,310.

NATIONAL DEBT OF THE UNITED STATES.

Statement of outstanding Principal of the National Debt of the United States on January 1 of each Year from 1791 to 1842, inclusive; and on July 1 of each Year from 1843 to 1886, inclusive, and on December 1 of each Year from 1887 to 1891, inclusive.

1791 Jan 1	$75,463,476.52	1825 Jan. 1	$83,788,432.71	1859 July 1	$58,496,837.88
1792 "	77,227,924 66	1826 "	81,054,059 99	1860 "	64,842,287.88
1793 "	80,352,634.04	1827 "	73,987 357.20	1861 "	90,580,873.72
1794 "	78,427,404 77	1828 "	67,475,043.87	1862 "	524,176,412.13
1795 "	80,747,587.39	1829 "	58,421,413 67	1863 "	1,119,772,138.63
1796 "	83,762,172.07	1830 "	48,565,406.50	1864 "	1,815,784,370 57
1797 "	82,064,479 33	1831 "	39 123 191 68	1865 "	2,680,647,869.74
1798 "	79 228,529.12	1832 "	24,322,235.18	1866 "	2,773,236,173.69
1799 "	78,408,669 77	1833 "	7,001,698.83	1867 "	2,678,126,103.87
1800 "	82,976,294.35	1834 "	4,760,082.08	1868 "	2,611,687.851 19
1801 "	83,038,050.80	1835 "	37,513.05	1869 "	2,588,452,213.94
1802 "	86,712,632.25	1836 "	336,957.83	1870 "	2,480,672 427.81
1803 "	77,054,686.30	1837 "	3,308,124.07	1871 "	2,353,211,332.32
1804 "	86,427,120.88	1838 "	10,434,221 14	1872 "	2,253,251,228.78
1805 "	82,312,150.50	1839 "	3,573,343 82	1873 "	2,224.482,993.20
1806 "	75,723,270.60	1840 "	5,250,875.54	1874 "	2,251,690,468.43
1807 "	69,218,398.64	1841 "	13,594,480.73	1875 "	2,232,284,531.95
1808 "	65,196,317.97	1842 "	20,601,226.28	1876 "	2,180,395,067.15
1809 "	57,023,192.09	1843 July 1	32,742,922 00	1877 "	2,205,301,392.10
1810 "	53,173,217.52	1844 "	23,461,652.50	1878 "	2,256,205,862 53
1811 "	48,005,587 76	1845 "	15,925,303.01	1879 "	2,349,567,232.04
1812 "	45,209,737.90	1846 "	15,550,202.97	1880 "	2,128,791,054.63
1813 "	55,962,827.57	1847 "	38,826,534.77	1881 "	2 677,389,253.58
1814 "	81,487 845.24	1848 "	47,044,862.23	1882 "	1,926.688,678 63
1815 "	99,833 660 15	1849 "	63,061,858 69	1883 "	1,892,547,412.07
1816 "	127,334,933.74	1850 "	63,452 773.55	1884 "	1,838,904,607.57
1817 "	123,491,965.16	1851 "	68,304,796.02	1885 "	1,872,340.557.14
1818 "	103 465,634 83	1852 "	66,199,341.71	1886 "	1,783,438,697.78
1819 "	95,529,648.28	1853 "	59,803,117.70	1887 Dec. 1	1,664,461,536.38
1820 "	91,015,566.15	1854 "	42 242.222.42	1888 "	1.680,917,706.22
1821 "	89,987,427.66	1855 "	35,586,858.56	1889 "	1.617,372,419.53
1822 "	93,546,676 98	1856 "	31,972,537.90	1890 "	1.549,296,126.48
1823 "	90,875,877.28	1857 "	28,699.831.85	1891 "	1,546,961,695.61
1824 "	90,269,777.77	1858 "	44,911,881.03		

MINERAL PRODUCTION OF THE UNITED STATES.

(From the report of the United States Geological Survey on the Mineral Production of the United States.)

Products.	1889 (a).		1890.	
	Quantity.	Value.	Quantity.	Value.
Metallic.				
Pig iron, spot value (b) ..... long tons (c)	7,603,642	$120,000,000	9,202,703	$151,200,410
Silver, coining value ..... troy ounces (d)	51,354 851	66,396,988	54,500,000	70,464,645
Gold, coining value ..... " (e)	1,590,869	32,886,744	1,588,880	32,845,000
Copper (f), value at New York City ..... lbs.	231,246,214	26,907,809	265,115,133	30,848 797
Lead, value at New York City ..... short tons	182,967	16,137,689	161,754	14,266,703
Zinc, value at New York City ..... "	58,860	5,791,824	68,683	6,266,407
Quicksilver, value at San Francisco ..... flasks (g)	26,484	1,191,500	22,920	1,203,615
Nickel (h), value at Philadelphia ..... lbs.	252,663	151,598	223,488	134,093
Aluminum, value at Philadelphia ..... "	(i)47,468	97,335	61,281	61,281
Antimony, value at San Francisco ..... short tons	115	28,000	129	40,756
Tin ..... lbs.	.....	.....	.....	.....
Platinum, value (crude) at New York City .... troy ounces	500	2,000	600	2,500
Total value of metallic products	.....	$269,594,487	.....	$307,334,207
Non-metallic (Spot Values).				
Bituminous coal (j) ..... long tons	85,383,059	94,246,809	99,392,871	$110,420,801
Pennsylvania anthracite ..... "	40,714,721	65,879,514	41,481,858	61,445,683
Building stone	.....	51,026,721	.....	54,000,000
Lime ..... barrels (k)	50,000,000	25,000,000	60,000,000	28,000,000
Petroleum ..... " (l)	35,163,513	26,963,340	45,000,000	35,000,000
Natural gas	.....	21,097,009	.....	20,000,000
Cement ..... barrels (m)	7,000,000	5,000,000	8,000,000	6,000,000
Salt ..... " (n)	10,000,000	5,000,000	8,683,943	4,707,869
Limestone for iron flux ..... long tons	6,318,000	3,159,000	5,521,622	2,760,811
Phosphate rock ..... "	550,245	2,937,776	510,499	3,213,795
Zinc-white ..... short tons	20,000	1,600,000	.....	1,600,000
Mineral waters ..... gallons sold	12,780,471	1,748,458	11,821,878	2,338,140
Borax ..... lbs.	8,000,000	500,000	9,500,000	617,500
Gypsum ..... short tons	267,769	764,118	182,995	574,523
Manganese ore ..... long tons	24,197	240,559	25,000	250,000
Mineral paints ..... "	32,307	463,766	45 732	661,992
Marls ..... short tons	139,522	63,956	150,000	65,000
Pyrites ..... long tons	93,705	202,119	111,836	273,745
Flint ..... "	11,113	49,137	13,000	57,400
Mica ..... lbs.	49,500	50,000	.....	32,569
Corundum ..... short tons	2,245	105 565	1 970	89,395
Sulphur ..... "	1,150	7,850	(o)	.....
Precious stones	.....	188,807	.....	118,833
Gold quartz, souvenirs, jewelry, etc	.....	.....	.....	.....
Crude barytes ..... long tons	19,161	106,313	21,911	86,505
Bromine ..... lbs.	418,891	125,667	387,847	104,719
Feldspar ..... long tons	6,970	39,370	8,000	45,200
Chrome iron ore ..... "	2,000	30,000	3,599	53,985
Graphite ..... lbs.	.....	(p) 72,062	.....	(p) 77,500
Fluorspar ..... short tons	9,500	45,835	8,250	55,328
Slate ground as a pigment ..... long tons	2 000	20 000	2,000	20,000
Cobalt oxide (r) ..... lbs.	12,955	31,092	10,000	25,000
Novaculite ..... "	2,354,000	32 980	.....	69,909
Asphaltum ..... short tons	51,735	171,537	40,841	190,416
Asbestus ..... "	30	1,800	71	4,560
Rutile ..... lbs.	1,000	3 000	400	1,000
Potters' clay ..... long tons	294,344	635,578	350,000	756,000
Grindstones	.....	439,587	.....	450,000
Millstones	.....	35,155	.....	73 720
Ozekerite, refined ..... lbs.	50,000	2,500	350,000	26,250
Infusorial earth ..... short tons	3,466	23,372	2,534	50,240
Soapstone ..... "	12,715	231,708	13,670	252,309
Fibrous talc ..... "	23,746	244,170	41,354	389,196
Lithographic stone ..... "	18	243	(o)	.....
Total value non-metallic mineral products	.....	$308,687,163	.....	$334,959,893
Total value metallic products	.....	269,591,487	.....	307,334,207
Estimated value of mineral products unspecified ..... (q)	.....	10,000,000	.....	10,000,000
Grand total	.....	$588,278,650	.....	$652,294,100

(a) The results for 1889, with the exception of lime, cement, salt, zinc-white, borax, bromine, slate ground as a pigment and rutile, were obtained through the Eleventh United States Census. (b) By "spot" value is meant value at the point of production. (c) "Long" tons are tons of 2240 avoirdupois lbs.; "short" tons are tons of 2000 avoirdupois lbs. (d) $1.2929 per troy ounce. (e) $20.6718 per troy ounce. (f) Including copper made from imported pyrites. (g) Of 76½ avoirdupois lbs. net. (h) Including nickel in copper-nickel alloy, and in exported ore and matte. (i) Including aluminum alloys. (j) Including brown coal and lignite, and small lots of anthracite mined elsewhere than in Pennsylvania. (k) Of 200 lbs. (l) Of 42 gallons. (m) Of 300 lbs. for natural cement and 400 lbs. for artificial Portland. (n) Of 280 lbs. net. (o) Not reported. (p) Value of the crude product. (q) Including fire clay, common brick clay, terra cotta, building sand, glass sand, limestone used as flux in lead smelting, limestone in glass making, iron ore used as flux in lead smelting, tin ore, iridosmine, nitrate of soda, carbonate of soda, sulphate of soda, native alum, mineral soap, strontia, and pumice-stone. (r) Including cobalt oxide in ore and matte.

STATISTICS OF IMMIGRATION INTO THE UNITED STATES (1820-1891).

Year.	Total Alien Passengers.	Year.	Total Alien Passengers.	Year.	Total Immigrants.	Year.	Total Immigrants.
1820	8,385	1840	84,066	1860	150,237	1880	457,257
1821	9,127	1841	80,289	1861	89,724	1881	669,431
1822	6,911	1842	104,565	1862	89,007	1882	788,992
1823	6,354	1843	52,496	1863	174,524	1883	603,322
1824	7,912	1844	78,615	1864	193,195	1884	518,592
1825	10,199	1845	114,371	1865	247,453	1885	395,346
1826	10,837	1846	154,416	1866	163,594	1886	334,203
1827	18 875	1847	234,968	1867	248,067	1887	490,109
1828	27,382	1848	226,527	1868	282,189	1888	546,889
1829	22,520	1849	297,024	1869	352,569	1889	444,427
1830	23,322	1850	369,986	1870	387 203	1890	455,302
1831	22,633	1851	379,466	1871	321,350	1891	560,319
1832	60,482	1852	371,603	1872	404,806		
1833	58,640	1853	368,645	1873	459,803	Total	15,381,009
1834	65,365	1854	427,833	1874	313,339		
1835	45,374	1855	200 877	1875	227,498	From 1789 to 1820, estimated	250,000
1836	76,242	1856	195,857	1876	109,986		
1837	79,340	1857	246,945	1877	141,857		
1838	38,914	1858	119,501	1878	138,469		
1839	68,069	1859	118,616	1879	177,826		

NATIONALITY OF IMMIGRANTS.

Countries.	1841 to 1850.	1851 to 1860.	1861 to 1870.	1871 to 1880.	1881 to 1890.
England	32,092	247,125	251,288	440,961	649,052
Ireland	780,719	914,119	456,593	444,589	655,381
Scotland	3,712	38,331	44,681	88,925	149,856
Wales	1,261	6,319	4,642	6,779	11,990
Great Britain, not specified	229,979	132,199	349,766	7,968	147
Total United Kingdom	1,047,763	1,338,093	1,106,970	989,163	1,466,426
Austria	.....	.....	9,398	69,558	226,020
Belgium	5,074	4,738	7,416	7,278	17,506
Denmark	539	3,749	17,885	34,577	88,108
France	77,262	76,358	37,749	73,301	50,460
Germany	434,626	951,667	822,007	757,698	1,452,952
Hungary	.....	.....	488	3 475	127,678
Italy	1,870	9,231	12,982	60,830	307,095
Netherlands	8,251	10,789	9.539	17,236	53,701
Norway and Sweden	13,903	20,931	117,798	226,488	560.483
Russia and Poland	656	1,621	5,047	54.606	265 004
Spain and Portugal	2 759	10,353	9,047	9,767	5,564
Switzerland	4,644	25.011	23,839	31,722	81,987
All other countries in Europe	155	116	234	1,265	22,770
Total Europe	1,597,502	2,452,657	2,180,399	2,346,964	4,725,814
China	35	41,397	68 059	122,436	59,995*
Total Asia	82	41,458	68,444	123,068	63,932
Africa	55	210	324	221	375*
Canada	41,723	59,309	184,713	430,210	392,802†
Mexico	3,271	3,078	2,386	5,164	1,913†
Central America	308	449	96	229	} 1,646
South America	3,579	1,324	1,443	1,152	
West Indies	13,508	10,660	9,698	14,461	26,487*‡
Total America	62,469	74,720	198,336	451,216	422,848
All other countries	53,143	29,169	19,249	23 226	25,759
Aggregate	1,713,251	2,598,214	2,406,752	2,944,695	5,228,723

* Not given in 1890.
† Reports discontinued after 1885.
‡ Includes Central and South America for 1889.

RELIGIOUS STATISTICS OF THE UNITED STATES.

THE Census Bureau, up to January 1st, 1892, had published only a part of the religious statistics of the United States The bulletins issued during 1891 covered the smaller denominations, as a rule, the Roman Catholics and Lutherans being the only exceptions. The great bodies of the Methodists, Baptists, Episcopalians, and Presbyterians had not yet been reported. The following is a summary of the census statistics made public to that date :

DENOMINATIONS.	Churches.*	Value of Church Property.	Communicants or Members.
Roman Catholics	10,221	$118,381,516	6,250,045
Greek Catholics	14	63,300	10,850
Russian Orthodox	12	220,000	13,504
Greek Orthodox	1	5,000	100
Armenians	6	.....	335
Old Catholics	4	13,320	665
Reformed Catholics	8	.....	1,000
United Presbyterians	866	5,408,084	94,402
Ch. of the New Jerusalem†	154	1,386,455	7,095
Catholic Apostolic Ch.	10	66,050	1,394
Salvation Army	329	37,350	8,662
Advent Christians	580	465,605	25,816
Evangelical Adventists	30	61,400	1,147
Life and Advent Union	28	16,790	1,018
Seventh-day Baptists	106	264,010	9,123
" " (Ger.)	6	14,550	194
Six Principle Baptists	18	19,500	937
Christian Church, South	143	137,000	13,004
Schwenkfeldians	4	12,200	306
Theosophical Society	40	600	695
Brethren in Christ	63	57,750	2,080
Cumberland Pres.	2,791	3,515,511	164,940
Church of Jesus Christ of Latter-day Saints‡	425	825,506	144,352
Reformed Episcopal'ns	83	1,615,101	8,455
Moravians	94	681,250	11,781
Ger. Evangel. Synod	870	4,614,490	187,432
Ger. Evan. Prot Ch.	52	1,187,450	36,156
Plymouth Brethren	109	.....	2,379
MENNONITES :			
Mennonite	246	317,045	17,078
Bruederhoef Menn.	5	4,500	352
Amish Mennonite	97	76,450	10,101
Old Amish Menn.	22	1,500	2,038
Apostolic Mennonite	2	1,200	209
Reformed Mennonite	34	52,650	1,655
General Conf. Menn.	45	119,350	5,670
Ch. of God in Christ.	18	1,600	471
Old (Wisler) Menn.	15	8,015	610
Bundes Conference	12	11,350	1,388
Defenceless Menn.	9	10,540	856
Brethren in Christ	45	39,600	1,113
Total Mennonites.	550	$643,800	41,541
COMMUNISTIC SOC.:			
Shakers	15	$36,800	1,728
Amana	7	15,000	1,600
Mennonite	5	4,500	352
Harmony	1	10,000	250
Separatists	1	3,000	200
New Icaria	1	.....	21
Altruists	1	.....	25
Total Communistic	31	$69,300	4,176

DENOMINATIONS.	Churches.*	Value of Church Property.	Communicants or Members.
Dunkards, Conservative	720	$1,121,541	61,101
" Progressive.	128	145,770	8,089
African M. E. Church.	2,481	6,468,280	452,725
Wesleyan Methodist	565	393,250	16,492
African Union M. P.	40	54,440	3,415
Christian Union	294	234,350	18,214
Temple Society	4	15,300	340
Church of God	479	643,185	22,511
Reorganized Church of Latter-day Saints§	431	226,285	21,773
Seventh-day Adventists	995	644,675	28,891
Christian Connection	1,281	1,637,202	90,718
Disciples of Christ	7,246	12,206,038	641,051
Ethical Society	4	6,260	1,064
Friends, Orthodox	794	2,795,784	80,655
" Hicksite	201	1,661,850	21,992
" Wilburite	52	6,700	4,329
" Primitive	9	16,700	232
Jews, Orthodox	316	2,802,050	57,597
" Reformed	217	6,952,225	72,899
LUTHERANS :			
General Synod	1,424	8,919,170	164,620
United Synod, South	414	1,114,065	37,457
General Council.	1,995	10,996,786	317,145
Synodical Confer'nce	1,934	7,804,313	357,153
Joint Synod, Ohio	421	1,639,087	69,505
Buffalo Synod	27	84,410	4,242
Hauge's Synod	175	214,395	14,730
Norwegian Church	95	200,800	15,037
Michigan Synod	65	164,770	11,482
Danish Lutheran	133	129,700	10,111
Ger. Augsburg Syn.	23	111,060	7,010
Danish Luth. Asso.	50	44,775	3,493
Icelandic Synod.	13	7,200	1,991
Immanuel Synod	21	94,200	5,580
Suomai Synod.	11	12,898	1 385
United Norwegian	1,222	1,544,455	119,972
Independent	112	530,125	18,096
Total Lutherans	8,427	$34,218,234	1,199,514
Union Amer. M. E.	42	$187,600	2,279
Asso. Church N. A.	31	29,200	1,053
Asso. Ref. Syn., South	116	211,850	8,501
Cumb'rl'nd Presb. (Col.)	238	202,961	13,436
Reform. Presb. Synod.	115	1,071,400	10,574
Ref. Presb. Gen. Syn.	33	469,000	4,602
Ref. Presb Covenan.	4	.....	37
Ref. Presb. Pittsburg.	1	75,000	600
Welsh Calvinistic Meth.	187	625,875	12,722
Christian Reformed	99	428,500	12,470
Reform. Ch. in Amer.	572	10,340,159	92,970
Reform. Ch. in the U.S.	1,510	7,975,583	204,018
Spiritualists	334	573,650	45,030
United Zion's Children	25	8,300	525

* Or organizations. † Swedenborgians. ‡ Mormons. § Seceding Mormons.

The Year Books of religious denominations in 1890 gave the following statistics of denominations upon which the Census Bureau had but partially reported. The totals below include the returns of some of the smaller subdivisions reported above :

DENOMINATIONS.	Churches.	Communicants.
Total Baptists	48,371	4,292,291
" Prot. Episcopalians.	5,118	470,076
" Congregationalists	4,689	491,985
" Methodists	54,711	4,980,240
Total Presbyterians	13,619	1,229,012
" Unitarians	407	20,000
" Universalists	732	42,952

SUNDAY-SCHOOL STATISTICS BY STATES.

(1891.)

States and Territories.	Teachers and Officers.	Scholars.	States and Territories.	Teachers and Officers.	Scholars.	States and Territories.	Teachers and Officers.	Scholars.
Alabama	22,340	193,825	Louisiana	5,058	37,024	Oklahoma	360	2,340
Alaska	52	1,100	Maine	11,625	92,875	Oregon	2,097	21,070
Arizona	222	1,369	Maryland	26,065	206,196	Pennsylvania	123,484	964,599
Arkansas	11,965	94,305	Massachusetts	33,923	237,593	Rhode Island	5,178	49,422
California	7,863	71,687	Michigan	37,800	277,200	South Carolina	13,054	103,315
Colorado	4,084	32,141	Minnesota	15,014	133,784	South Dakota	6,300	40,700
Connecticut	19,284	149,999	Mississippi	11,767	84,677	Tennessee	38,016	274,560
Delaware	2,913	22,706	Missouri	40,461	278,776	Texas	23,161	190,625
Dist. of Columbia	4,634	44,970	Montana	745	5,883	Utah	554	6,741
Florida	6,158	56,594	Nebraska	23,324	161,014	Vermont	7,390	53,809
Georgia	58,885	301,612	Nevada	812	2,060	Virginia	43,531	283,336
Idaho	396	3,223	New Hampshire	6,640	49,335	Washington	4,210	29,475
Illinois	77,213	582,756	New Jersey	33,709	247,648	West Virginia	19,212	120,811
Indian Terr.	1,333	10,455	New Mexico	225	1,345	Wisconsin	15,211	114,869
Indiana	45,109	374,185	New York	108,272	979,415	Wyoming	365	2,976
Iowa	43,295	319,128	North Carolina	32,172	255,013			
Kansas	32,132	214,422	North Dakota	2,760	20,240	Total	1,151,340	8,649,131
Kentucky	31,606	225,801	Ohio	88,461	620,107			

NEWSPAPER STATISTICS.

(United States and Canada, 1890-91.)

New York	1,778	California	536	North Carolina	192	Florida	121
Illinois	1,309	Wisconsin	529	Arkansas	185	South Carolina	120
Pennsylvania	1,281	Texas	494	Connecticut	182	North Dakota	119
Ohio	1,043	Minnesota	427	Maryland	178	Vermont	83
Canada	812	New Jersey	318	Alabama	175	Dist. of Columbia	68
Kansas	807	Colorado	268	Maine	156	Rhode Island	64
Iowa	799	Georgia	257	Mississippi	155	Montana	58
Missouri	756	Kentucky	257	Louisiana	152	Delaware	38
Massachusetts	685	South Dakota	250	Washington	146	Nevada	24
Indiana	651	Tennessee	236	West Virginia	143		
Michigan	644	The Territories	200	Oregon	133	Total	17,760
Nebraska	565	Virginia	220	New Hampshire	126		

GEOGRAPHICAL CENTER OF POPULATION OF THE UNITED STATES.

On June 1, 1890, the geographical center of population of the United States, was Greensburg, Decatur Co., Indiana. The following table shows the movement of the center of population since 1790:

Years.	North latitude.	West longitude.	Approximate location by important towns.	Westward movement during preceding decade.
1790	39° 16.5′	76° 11.2′	23 miles east of Baltimore, Maryland	.....
1800	39 16.1	76 56.5	18 miles west of Baltimore, Maryland	41 miles.
1810	39 11.5	77 37.2	40 miles n.w. by west of Washington, District of Columbia	36 do.
1820	39 5.7	78 35.0	16 miles north of Woodstock, Virginia	50 do.
1830	38 57.9	79 16.9	19 miles west-southwest, of Moorefield, West Virginia	39 do.
1840	39 2.0	80 18.0	16 miles south of Clarksburg, West Virginia	55 do.
1850	38 59.0	81 19.0	23 miles southeast of Parkersburg, West Virginia	55 do.
1860	39 0.4	82 48.8	20 miles south of Chillicothe, Ohio	81 do.
1870	39 12.0	83 35.7	48 miles east by north of Cincinnati, Ohio	42 do.
1880	39 4.1	84 39.7	8 miles west by south of Cincinnati, Ohio	58 do
1890	39 11.9	85 32.9	20 miles east of Columbus, Indiana	48 do.

MILITARY STATISTICS.

(1891.)

I.—EUROPEAN ARMIES.

	Germany.	France.	Italy.	Austria-Hungary.	Russia.	Great Britain.	Turkey.
Active Army.							
Officers	22,441	26,362	17,288	22,892	28.140	136,842	8,978
Non-com. Offs. and Men	787,563	1,098,896	796,564	852,498	1,670,000		146,200
Non-combatants	272,520	242,454	16,306	15,560	82.640	13,200	.....
Horses	284.466	243,782	83,000	172.400	298,000	62,460	23,000
Guns	2,220	2,284	1,292	1,622	2,740	464	2,492
Vehicles	35,364	41,428	.....	23,900	19,300	.....	.....
Field Reserve.							
Officers	13,110	9,694	3,404	6,928	26,494	68,506	17,640
Non-com. Offs. and Men	392,103	901.200	288,636	283,600	998,316		600,000
Non-combatants	3,671	46,500	.....	.....	88,000	.....	.....
Horses	71,000	61,702	.....	23,105	69,400	.....	84,000
Guns	924	1,788	.....	.....	1,460	356	4 000
Vehicles	13,902	5,636	.....	.....	11,408	.....	.....
First Reserve.							
Officers	12,200	16,149	6,600	2,502	24,300	750,000	.....
Non-com. Offs. and Men	888,000	940,000	1,392,000	864,000	1.167.000		.....
Horses	87,680	80.000	60,608	.....	147,300	136,590	.....
Guns	900	5,960	1,542	.....	316	1,260	.....
						Colonial and Indian State Troops.	
Second Reserve.							
Officers	11,782	14,204	914	.....			.....
Non-com. Offs. and Men	786,400	1,162,967	16,908	.....	4,000,000	224,000	.....
Horses	7,506	30,000	.....	.....	230,000	.....	.....
Guns	528	896	.....	.....	.....	182	.....
Grand Total.							
Officers	59,533	66,409	28,206	32,322	7,914,250	1,179,350	26,618
Non-com. Offs. and Men	2,854,066	4,103,063	2,494,108	2,000,098			746,200
Horses	450,652	415,484	143,608	195,505	744,700	62,460	107,000
Guns	4,572	10,928	2 834	1,622	4,516	2,262	6,492
Peace Establishment.							
Infantry	342,508	352,360	183,194	220,100	600,000	46,207	Same as Active Army minus Reserve.
Cavalry	72,362	70,280	25,100	49,640	132,680	35.922	
Artillery	60,400	76,804	27,242	25,698	78,900	37,288	
Engineers and Train	24,692	28,670	16,098	29,000	24,300	22,000	
Horses	150,306	124,695	80,608	70,000	390,000	63,000	
Guns	1,538	10,000	1,292	1,622	2,740	464	
Tot. Peace Establishm't							
Men	499,862	528.114	251,634	324,438	835,780	141,417	.....
Horses	150,306	124,695	80,608	70,000	390,000	63,000	.....
Guns	1,538	10,000	1,292	1,622	2,740	464	.....

	Spain.	Belgium.	Netherlands.	Denmark.	Sweden and Norway	Danubian States.			
						Servia.	Roumania.	E. Roumelia.	Bulgaria.
Infantry	62,264	71.542	46,216	26,900	.....	.....	.....	.....	.....
Cavalry	9,000	7,400	4,500	2,160	.....	.....	.....	.....	.....
Artillery	10,698	17,366	12,000	7,288	.....	.....	.....	.....	.....
Engineers and Train	2,840	2,500	1,100	600	.....	.....	.....	.....	.....
Total	84,802	98,808	63,816	37,148	32,000	53,589	29,000	12,600	67,000
Raised to War Strength	.....	.....	.....	52,700	.....	.....	.....	.....	.....
Cuban Army	46,000	.....	.....	.....	.....	.....	.....	.....	.....
Porto Rico Army	9,600	.....	.....	.....	.....	.....	.....	.....	.....
Philippines Army	12,480	.....	.....	.....	.....	.....	.....	.....	.....
East Indian Army	.....	.....	29,000	.....	.....	.....	.....	.....	.....
First Reserve Army	.....	.....	.....	.....	86,198	60,000	29,000	27,000	52,000
Second Reserve Army	.....	.....	.....	.....	149,312	.....	.....	.....	.....
					Norway				
Peace Army	.....	.....	.....	.....	12,000	.....	.....	.....	.....
War Army	.....	.....	.....	.....	18,000	.....	.....	.....	.....
Total Standing Army	152,883	.....	92,816	37,148	32,000	53,589	29,000	12,600	67,000
Reserves	321,080	72,460	63,106	38,000	260,000	79,000	29,000	32,000	62,000
Grand Total	47 ,562	173,268	155,922	75,148	589,510	132,589	58,000	44,600	129,000

II.—EUROPEAN NAVIES.

Class of Vessel.	Germany.	France.	Italy.	Russia.	Austria.	Great Britain.	Netherlands.	Spain.	Sweden and Norway.	Turkey.	Denmark.
Armored Ships	19	61	20	39	12	84	24	15	5– 5	14	7
Guns	240	672	288	148	126	654	78	132	10– 10	108	58
Unarmored Vessels	37	139	42	54	19	130	47	78	8– 6	49	7
Guns	434	864	168	362	160	1,342	172	118	117– 118	177	17
Torpedo Catchers	9	27	7	.....	....	17	....	3	3– ...	....	....
Torpedo Boats	130	132	86	147	40	260	56	36	29– 5	....	....
Armored Gunboats	23	12	3	12	2	9	7	3	11– ...	5	5
Guns	33	38	12	44	7	26	17	14	18– ...	10	15
Unarmored Gunboats	32	48	26	44	27	179	24	76	18– 13	17	3
Guns	89	111	110	84	69	455	70	113	18– 19	29	4
Transports, Tugs, etc.	17	55	32	9	28	260	27	10	3– 10	24	....
Dispatch Vessels	6	31	8	8	2	6	1	1	.....	7	....
Guns	21	142	36	27	2	12	4	2	.....	28	....
Training Ships	9	15	16	3	5	19	17	2	.....	....	....
Guns	70	136	148	38	21	178	78	13	.....	....	....
Total number of Guns											
80 tons or over	10	17	32	9	2	28	....	....	.....	....	....
40 " to 80 tons	20	58	40	32	20	68	8	30	19– 10	55	30
20 " " 40 "	64	342	96	49	98	336	48	90	90– 12	81	70
4 " " 20 "	246	980	238	269	236	572	130	226	88– 72	112	47
Officers	1,500	3,400	630	3,000	950	4,300	800	2,321	520– 100	1,800	164
Seamen	8,000	48,000	13,500	29,000	7,000	41,500	7,600	17,400	5100– 612	30,000	4,200
Marine Officers	200	965	96	780	48	364	60	256	45– 25	90	....
Marine Soldiers	1,700	23,550	3,000	4,300	9,000	12,000	2,700	7,500	900– 700	4,500	....
Total Active List	11.908	75,915	17,226	37.080	8,998	58,164	10.160	27,477	6565–1437	36,390	4,364
Reserve (Naval)	34,000	150,000	15,000	24,000	7,500	55,000	3,500	6,700	4200– ...	.....	....

III.—UNITED STATES REGULAR ARMY.

	Officers.	Enlisted Men.	Aggregate.
Ten cavalry regiments	432	6,050	6,482
Five artillery regiments	282	3,675	3,957
Twenty-five infantry regiments	877	12,125	13,002
Engineer Battalion, recruiting parties, ordnance department, hospital service, Indian scouts, West Point, Signal detachment, and general service	579	3,370	3,949
Total	2,170	25,220	27,390

IV.—UNITED STATES MILITIA.

States and Territories.	Infantry.	Cavalry.	Artillery.	Total Enlisted.	Total Commissioned.	Number of Men available for Military Duty (unorganized).
Alabama	2,429	236	186	2,671	283	160,000
Arizona	286	....	....	286	21	14,980
Arkansas	2,118	....	...	2,118	202	125,000
California	3,293	56	870	3,954	286	139,352
Colorado	708	...	....	708	72	85,000
Connecticut	2,546	...	68	2,614	243	90,834
Delaware	428	118	....	546	58	38,000
D. of Columbia	251	43	35	1,329	146	42,000
Florida	933	528	27	960	838	47,705
Georgia	2,933	....	135	3,656	384	264,021
Idaho	282	....	...	308	26	10,000
Illinois	3,567	47	108	3,722	323	542,621
Indiana	1,965	23	178	2,166	178	451,075
Iowa	2,461	....	....	2,521	210	233,968
Kansas	1,656	....	51	1,707	152	225,000
Kentucky	1,199	...	....	1,199	72	385,000
Louisiana	1,173	152	239	1,564	101	158,439
Maine	1,007	...	....	1,007	83	97,503
Maryland	1,854	...	...	1,854	182	125,000
Massachusetts	4,087	217	311	4,615	375	339,691
Michigan	2,324	....	...	2,324	110	314,688
Minnesota	1,627	....	128	1,755	152	152,000
Mississippi	1,120	175	175	1,470	55	140,000
Missouri	1,887	....	120	2,007	154	350,000
Montana	485	77	57	619	58	31,050
Nebraska	1,143	54	60	1,257	87	113,500
Nevada	440	....	74	514	51	11,178
New Hampshire	879	53	68	1,000	105	34,000
New Jersey	3,989	....	....	3,989	306	284,800
New Mexico	380	382	...	762	73	30,000
New York	12,491	98	368	12.957	718	650,000
North Carolina	1,282	35	....	1,317	161	225,000
North Dakota	455	....	....	455	58	36,178
Ohio	4,176	60	500	4,736	374	600,000
Oregon	1,441	75	48	1,564	137	43,824
Pennsylvania	7,365	163	219	7,747	588	692,194
Rhode Island	1,029	93	63	1,185	142	47,000
South Carolina	2,917	1,269	518	4,704	509	116,000
South Dakota	450	...		450	43	60,000
Tennessee	1,235	38	252	1,525	146	263,000
Texas	2,207	115	123	2,445	243	300,000
Vermont	709	...	....	709	75	44,164
Virginia	2,103	283	200	2,587	222	220,000
Washington	929	111	....	1,040	105	59,600
West Virginia	756	....	....	756	92	90,000
Wisconsin	2,347	53	63	2,463	196	286,289
Wyoming	227	....	....	227	16	12,200
Total	92,203	4,554	5,224	101,981	9,311	9,760,156

V.—UNITED STATES NAVY.

(The following is a list of the modern vessels of the United States Navy. There are besides, 30 wooden or iron vessels in commission, all of antiquated types.)

Vessels.	Condition.	Material.	Displacement, Tons.	Speed, Knots.	Horse-Power.	Armament.
ARMORED VESSELS.						
Miantonomoh	Built	Iron	3,815	10.5	1,600	4 10 in., 2 R F, 4 M G.
New York	Building	Steel	8,150	20	16,500	6 8 in., 12 4 in. R F, 8 6 in. R F, 4 1 pdr., 4 M G.
Monterey	Built	"	4,000	16	5,400	2 12 in., 2 10 in., 6 6 pdrs., 4 3 pdrs., 2 R F, 2 M G.
Massachusetts	Building	"	10,298	16.2	9,000	4 13 in., 8 8 in., 4 6 in., 28 R F and M G.
Oregon	"	"	10,298	16.2	9,000	4 13 in., 8 8 in., 4 6 in., 28 R F and M G.
Texas	Built	"	6,300	17	8,600	2 12 in., 46 tons B L R, 6 6 in., 8 R F, 4 millimetres.
Maine	"	"	6,648	17	9,000	40 10 in., 26 tons B L R, 6 6 in., 8 R F, 17 millimetres.
Puritan	"	"	6,060	13	3,700	4 12 in., 25 tons B L R, 4 R F, 4 millimetres.
Amphitrite	"	"	3,815	12	1,600	4 10 in., 25 tons B L R, 2 R F, 4 millimetres.
Monadnock	"	"	3,815	12	1,600	4 10 in., 25 tons B L R, 2 R F, 4 millimetres.
Terror	"	"	3,815	12	1,600	4 10 in., 25 tons B L R, 2 R F, 4 millimetres.
Cruising Monitor	Building	"	3,130	17	7,500	2 10 in., 1 6 in., 6 R F, 1 15 in. Dynamite.
"Pirate"	"	"	8,150	20	16,500	6 8 in., 12 4 in. B L R, 16 R F G.
Ajax	Built	Iron	2,100	6	340	2 15 in. S B.
Comanche	"	"	1,875	6	340	None.
Canonicus	"	"	2,100	6	340	2 15 in. S B.
Catskill	"	"	1,875	6	340	2 15 in. S B.
Jason	"	"	1,875	6	340	2 15 in. S B.
Lehigh	"	"	1,875	6	340	2 15 in. S B.
Mahopac	"	"	2,100	6	340	2 15 in. S B.
Manhattan	"	"	2,100	6	340	2 15 in. S B.
Montauk	"	"	1,875	6	340	2 15 in. S B.
Nahant	"	"	1,875	6	340	2 15 in. S B.
Nantucket	"	"	1,875	7	340	2 15 in. S B.
Passaic	"	"	1,875	6	340	2 15 in. S B.
Wyandotte	"	"	2,100	6	340	2 15 in. S B.
Harbor Defence Ram	Building	Steel	2,050	17	4,800	Not yet settled.
UNARMORED VESSELS.						
Chicago	Built	"	4,500	14	5,084	4 8 in., 8 6 in., 2 5 in. B L R, 12 R F.
Boston	"	"	3,189	15.6	4,030	2 8 in., 6 6 in. B L R, 12 R F.
Atlanta	"	"	3,189	15.6	4,030	Same as Boston.
Dolphin	"	"	1,485	15.5	2,240	1 6 in. B L R, 8 R F.
Newark	"	"	4,083	18	8,500	12 6 in. B L R, 16 R F.
Charleston	"	"	3,730	18	7,520	2 8 in., 6 6 in. B L R, 4 R F, 4 M G.
Baltimore	"	"	4,600	19.5	10,064	4 8 in., 6 6 in. B L R, 14 R F.
San Francisco	"	"	4,083	20.7	10,400	12 6 in. B L R, 17 R F.
Philadelphia	"	"	4,324	19.6	8,815	Same as San Frandcisco.
Cruiser No. 6	Building	"	5,500	20	13,500	4 8 in., 10 5 in. B L R, 24 R F.
" " 7	"	"	3,185	19	10,000	1 6 in., 10 4 in. B L R. 14 R F.
Raleigh	"	"	3,893	19	10,000	1 6 in., 10 4 in. B L R, 14 R F.
Mobile	"	"	2,000	17	5,400	2 6 in., 8 4 in. B L R, 10 R F.
Detroit	"	"	2,000	17	5,400	Same as Mobile.
Cruiser No. 11	"	"	2,000	17	5,400	Same as Mobile.
" " 12	"	"	7,400	21	21,000	1 8 in., 2 6 in, 12 4 in. B L R, 28 R F.
GUN-BOATS.						
Yorktown	Built	"	1,700	16.6	3,660	6 6 in. B L R, 9 R F.
Concord	"	"	1,700	16	3,400	6 6 in B L R, 4 R F, 5 M G.
Bennington	"	"	1,700	16	3,400	6 6 in., 4 R F, 5 M G.
Petrel	"	"	890	11.5	1,045	4 6 in. B L R, 7 R F.
No. 5	Building	"	1,050	14	1,600	8 4 in. B L R, 8 R F.
" 6	"	"	1,050	14	1,600	Same as No. 5.
SPECIAL CLASS.						
Practice Cruiser	Building	"	838	13	1,300	4 4 in. B L R, 7 R F.
Vesuvius	Built	"	725	21.5	3,795	3 15 in. Dynamite, 3 R F.
No. 2	Building	"	....	....	....	Not settled.
Torpedo Cruiser	"	"	....	....	....	Not settled.
Stiletto*	Built	Wood	31	18	359	None.
Cushing*	"	Steel	116	22.5	1,720	3 1 pdr. R F.
No. 2*	Building	"	....	....	....	Not settled.

* Torpedo boats. R F. Rapid Fire Gun. B L R. Breach-loading Rifle. M G. Machine Gun. S B. Smooth Bore.

TABLE SHOWING NORMAL TEMPERATURE AND RAINFALL IN THE UNITED STATES.

States and Territories.	Stations.	Temperature. Mean. January.	Temperature. Mean. July.	Temperature. Extremes. Highest.	Temperature. Extremes. Lowest.	Mean Annual Precipitation. Rain and Melted Snow (inches).
Ala.	Mobile	50	82	101	11	64.1
	Montgomery	48	82	107	5	53.3
Ariz.	Grant, Fort	43	78	102	7	16.5
	Prescott	32	73	103	−18	16 4
	Yuma	54	92	118	22	3.1
Ark.	Fort Smith	34	80	104	− 7	42.4
	Little Rock	40	81	102	− 5	53.5
Cal.	Red Bluff	46	82	112	18	25.7
	Sacramento	46	72	108	19	21.9
	San Diego	54	67	101	32	11.2
Colo.	Denver	27	72	105	−29	14.6
	Las Animas	22	76	105	−26	13.5
	Montrose	23	72	98	−20	8.9
Conn.	New Haven	27	72	100	−14	50.3
	New London	28	71	93	−10	49.1
Del.	Del. Breakwater	33	73	93	1	32 6
Dist. of Col.	Washington	33	77	104	−14	44.8
Florida	Jacksonville	55	82	104	15	56.3
	Key West	70	84	100	41	39.9
	Pensacola	52	81	99	15	63.6
Georgia	Atlanta	43	78	100	− 2	55.9
	Augusta	47	82	105	6	48.6
	Savannah	51	82	105	12	52.3
Idaho	Boisé City	28	73	107	−28	13.2
Illinois.	Cairo	34	79	103	−16	43.6
	Chicago	24	72	100	−23	36.2
	Springfield	25	77	102	−22	40.7
Indiana	Indianapolis	28	76	101	−25	44.4
Ind. Ter.	Sill, Fort	35	82	107	− 9	31.2
Iowa	Des Moines	17	75	104	−30	36.4
	Dubuque	17	75	101	−32	37.3
	Keokuk	23	77	104	−24	36.5
Kansas.	Dodge City	25	78	108	−20	20.8
	Concordia	19	77	103	−25	27.8
	Leavenworth	24	78	107	−29	38.7
Ky.	Louisville	34	79	105	−20	46.9
La.	New Orleans	54	83	97	13	64.0
	Shreveport	45	83	107	1	52.2
Maine	Eastport	20	60	88	−21	50.1
	Portland	23	69	97	−17	42.1
Md.	Baltimore	34	78	102	− 6	44.2
Mass.	Boston	26	71	101	−13	46.4
	Springfield	26	73	94	−14	47.0
Mich.	Grand Haven	24	69	92	−24	37 9
	Marquette	16	65	100	−27	32.6
	Port Huron	21	69	99	−25	32.1
	Duluth	10	66	99	−41	32.5
Minn.	St. Paul	11	72	100	−41	27.8
	St. Vincent	− 8	65	103	−54	16.6
Miss.	Vicksburg	47	82	101	3	57.8
Mo.	St. Louis	30	79	106	−22	38.4
	Springfield	32	75	99	−11	48.5
Mont.	Assiniboine, Fort	9	67	108	−55	15.4
	Custer, Fort	14	71	106	−48	13.0
	Poplar River	− 5	69	110	−63	10.8
N. C.	Charlotte	41	79	102	− 5	54.8
	Hatteras	44	78	92	8	69.8
	Wilmington	47	80	103	9	57.5
Neb.	North Platte	19	74	107	−35	20.2
	Omaha	19	76	105	−32	23.5
	Valentine	14	74	106	−35	17.2
Nevada.	Winnemucca	28	72	104	−28	8.6
N. Dak.	Bismarck	4	67	105	−44	19.0
	Buford, Fort	3	68	107	−49	13.8
N. H.	Manchester	22	69	96	−11	41.9
N. J.	Atlantic City	32	72	99	− 7	42.5
	Cape May	34	74	91	1	47.2
	New Brunswick	28	74	98	−12	46.8
N. Mex.	Santa Fé	28	68	97	−13	13.5
	Stanton, Fort	34	68	95	−18	17.3
N. Y.	Albany	23	73	98	−18	38.2
	New York City	30	74	100	− 6	45.1
	Oswego	25	69	100	−23	35.0
Ohio	Cincinnati	33	78	104	−12	41.0
	Columbus	28	75	103	−20	39.3
	Toledo	26	74	99	−16	31.8
Oregon.	Portland	39	67	99	− 2	49.8
	Roseburg	40	66	101	− 6	34.3
	Umatilla	32	73	78	−24	9.7
Pa.	Erie	27	72	94	−16	42.1
	Philadelphia	32	76	100	− 5	41.2
	Pittsburgh	30	74	103	−12	37.6
R. I.	Block Island	30	69	88	− 4	46.5
	Newport	30	70	92	− 8	50.0
S. C.	Charleston	49	82	104	10	57.3
S. Dak.	Yankton	13	74	103	−34	27.3
Tenn.	Chattanooga	41	78	101	− 7	56.5
	Memphis	40	81	102	− 8	53.3
	Nashville	38	80	104	−10	51.4
Texas.	Elliott, Fort	30	77	108	−14	24.5
	Brownsville	57	84	102	18	36.9
	El Paso	44	82	113	− 5	10.0
	Palestine	43	82	102	0	45.4
	Frisco	30	73	93	0	7.6
Utah.	Salt Lake	28	76	101	−20	16.8
	Burlington	19	71	97	−24	28.8
Vt.	Lynchburg	36	78	102	− 5	44.5
Va.	Norfolk	40	79	102	6	52.4
	Dayton	30	68	109	−26	27.8
Wash.	Olympia	38	62	97	− 2	52.1
	Tatoosh Island	40	56	75	14	92.4
	Morgantown	35	74	97	−10	46.9
W. Va.	La Crosse	15	73	101	−42	31.9
Wis.	Milwaukee	19	69	100	−25	32.8
	Bridger, Fort	19	64	89	−42	8.7
Wyo.	Cheyenne	25	67	100	−38	11.7
	Washakie, Fort	10	67	100	−54	11.0

The minus (—) sign indicates temperature below zero

VITAL STATITSICS.

I.—AMERICAN CITIES.

3. Deaths.—The following table, compiled by the officials of the Marine Hospital in Washington in May, 1891, shows the death-rate in the principal cities of the United States for the preceding year ·

	DEATH-RATE PER 1000.
Auburn, N. Y	22.1
Baltimore, Md	23.3
Binghamton, N. Y	16.0
Boston, Mass	22.9
Brooklyn, N. Y	24.3
Charleston, S. C	32.4
Chicago, Ill	19.6
Cincinnati, Ohio	22.3
Cleveland, Ohio	19.2
Denver, Col	26.9
Galveston, Texas	20.4
Indianapolis, Ind	16.2
Louisville, Ky	21.9
Nashville, Tenn	18.8
Newark, N. J	25.1
New Orleans, La	29.2
Newport, R. I	17.1
Newton, Mass	14.8
New York, N. Y	26.6
Pensacola, Fla	10.8
Philadelphia, Penn	20.7
Pittsburg, Penn	21.3
Portland, Me	19.9
Providence, R. I	19.2
Richmond, Va	28.3
Rochester, N. Y	15.8
St. Louis, Mo	18.3
San Diego, Cal	10.6
San Francisco, Cal	22.8
Washington, D. C	23.7
Yonkers, N. Y	16.8

II.—FOREIGN CITIES.

	DEATH-RATE PER 1000.
Alexandria, Egypt	36.52
Amsterdam, Holland	24.48
Antwerp, Belgium	26.03
Aschersleben, Germany	22.31
Basel, Switzerland	26.07
Belfast, Ireland	30.66
Belgrade, Servia	38.22
Berlin, Germany	27.80
Bern, Switzerland	31.42
Bernburg, Germany	23.16
Birmingham, England	22.12
Bombay, India	34.87
Bremen, Germany	22.44
Bruges, Belgium	25.53
Brussels, Belgium	24.38
Buda-Pesth, Hungary	37.51
Calcutta, India	30.37
Christiania, Norway	17.40
Clarendon Parish, Jamaica	20.78
Coburg, Germany	18 89
Cologne, Germany	26.36
Copenhagen, Denmark	25.79
Dresden, Germany	24.02
Dublin, Ireland	35.70
Edinburgh, Scotland	19.59
Eisenach, Germany	22.70
Frankfort-on-the-Main, Germany	21.55
Glasgow, Scotland	23.07
Gottenburg, Germany	26.54
Hamburg (including Territory), Germany	26.53
Hanover, Germany	20.07
Havana, Cuba	46.32
Havre, France	34.19
Kingston Parish, Jamaica	37 05
Kingston-upon-Hull, England	22.10
Leeds, England	22.49
Leicester, England	21.54
Leipsic, Germany	23.46
Liege, Belgium	23.22
Liverpool, England	26.94
London, England	23.62
Madras, India	34.36
Manchester, England	26.80
Manchester Parish, Jamaica	13.68
Marseilles, France	32.32
Melbourne and suburbs, Victoria	19.23
Milan, Italy	29.51
Montreal, Canada	27.44
Naples, Italy	29.28
Naumburg, Germany	22.23
Nottingham, England	22.54
Odessa, Russia	37.91
Paris, France	25.69
Portland Parish, Jamaica	20.27
Portsmouth, England	16.67
Prague, Bohemia	29.26
Quedlinburg, Germany	25.06
Rome, Italy	22.80
Rotterdam, Holland	27.02
St. Andrew's Parish, Jamaica	27.13
St. Ann's Parish, Jamaica	19.88
St. Catherine's Parish, Jamaica	23.92
St. Elizabeth's Parish, Jamaica	21.28
St. Mary's Parish, Jamaica	21.76
St. Petersburg, Russia	38.81
St. Thomas' Parish, Jamaica	22.87
Sheffield, England	21.21
Stockholm, Sweden	22.52
Sydney, New South Wales	21.06
The Hague, Holland	24.82
Trieste, Austria	35.63
Vienna, Austria	28.57
Warsaw, Russian Poland	25.73
Weimar, Germany	16.57
Wissenfels, Germany	26.86

Stack Sept 1977